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1889

"Sweet Air Cantaloupe"
ALL SWEET, THE ONLY CANTALOUPE THAT ALL CUT SWEET

1910

F. W. Bolgiano & Co.

SEEDS 935 B Street, N. W., Washington, D. C. IMPLEMENTS

# 1889 HONEST SEEDS AT 1910 HONEST PRICES



Twenty one years have passed since Mr Bolgiano started the seed business in Washington. In that time he has won the confidence and respect of the best Market Gardeners and Farmers. The business, as very many know, was started from a small beginning, with comparatively no capital, until now it is recognized the largest of its kind in Washington, D. C. It has not been by chance or by any particular favors, but by the motto of giving value in everything. While our trade originally only took in the vicinity of Washington, it has spread until now we extend over a large part of this country. Mr. Bolgiano extends to all the best facilities of his place, and trusts that his friends will place their orders early to avoid the rush.

Not by chance, not by luck, but by honest, untiring efforts. Our time and attention is given to growing the choicest and most desirable Seeds. We carefully select all the highest grade stocks, and eliminate those which our test prove would be unprofitable for the trucker or gardener to grow. We never recommend any article unless we feel certain, by actual test, it possesses merits superior to that which the trucker already has. We watch for improvement in character, shape, form, color, attractiveness and best selling qualities. The improvements we quickly note and encourage. Remember, as you read through this Catalogue, what we say about each article has been gathered from our actual experience, together with the experience of the most up-to-date and successful practical market gardeners and truckers in every part of the world.

Our trade now extends from Ocean to Ocean, from Maine to Florida. Twenty One Years means that we have given satisfaction, care, time and work to our business. We thank our patrons and friends. Friendship means lots to us, we have tried in every way to deserve the friendship of our customers. Our motto has ever been "to give full value to our trade." We have seen seedmen all over the country try to get exhorbitant prices for their seeds and have never found one who gave better goods than we do. While their prices have been much in excess of what we charged, "Live and let live" is one of our principles. If you have not tried us give us a trial and be convinced.

FREE BY MAIL. We deliver by mail all seeds in packets, ounces, and  $\frac{1}{4}$  pounds at Catalogue prices. Eight cents per pound must be added for half-pounds and pounds of Seed. On Peas and Beans add 15 cents per quart; on Corn, 10 cents per quart.

ORDER NOW. Get your order in early—there are going to be a great many shortages this season.

SPECIAL. If to go by express add 8 cents per pound in small lots.

COTTON BAGS containing Seed, Peas, or Beans, at 20 cents each.

IMPORTANT. Most important of all is your name and address; if to go by freight or boat give depot or landing.

Complaints made that seeds are not good should quite often be attributed to other causes than to the quality of the seeds. There are hundreds of contingencies arising to prevent the best seeds always giving satisfaction, such as sowing too deep, too shallow, in too wet or too dry soil; insects of all descriptions destroying the plants as soon as or before they appear; wet weather, cold weather, frosts, chemical changes in the seeds induced by temperature, etc. For the above reasons it is impracticable to guarantee seeds under all circumstances.

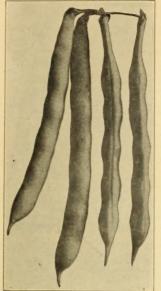
We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for same will be refunded.—F. W. Bolgiano & Co.

## F. W. BOLGIANO & CO.,

935 B STREET, N. W., WASHINGTON, D. C.

# Special Novelties For 1910

Positively the Earliest and Hardiest of All Green Podded Beans



King of the Early Round Green Beans

King of The Early Round Green Beans

It can be planted at least ten days earlier than any other green bean. It will stand considerable more cold and wet weather than any other beans. This excellent variety is a great improvement over the popular standard sort. Early Red Valentine, being ONE-THIRD LONGER THAN THAT VARIETY, PODS PERFECTLY ROUND AND STRAIGHT. It has the additional advantage of being suitable for both early and late planting, being extremely hardy. It will withstand both early and late frosts which planting, being extremely hardy. It will withstand both early and late frosts which will other varieties. A most desirable sort for the market gardeners, owing to its enormous yielding qualities, large and handsome appearance. Should be planted instead of either Red Valentine or Refugee, being superior to either in appearance. It resists the various bean diseases. Crop very short. Price, ½ pint, 10 cents; pint 15 cents; quart, 25 cents, peck, \$1.75; bushel, \$6.00.





May King Lettuce.

Bolgiano's Grand Tomato

Few introductions of late years have taken as well as this GRAND NEW TOMATO. It has become a standard Maine Crop Tomato. The large, smooth, pink fruit, makes it the finest Tomato that has come to the Washington market the past two seasons. This is no old variety with a new name, but a Grand New Pink Late Tomato. It has surpassed the old varieties in that it does not show the tendency to blight, as many of the older sorts do. We are sure that wherever it has once been used it will be used again. Already we have taken orders for a quantity of this seed, indicating that the demand is going to be large. Packets, 10 cents; 1 ounce, 25 cents; ½ pound, 75 cents; 1 pound, \$2.50.

This new Lettuce has been tried for several years by some of the best Market Gardeners. Our grower says: "May King Lettuce is a very early variety, light green color; it forms hard, tight heads very quickly after it starts to grow. It has been out four years, and has become wonderfully popular with the Market Gardeners.'' Another large grower says it is the best Lettuce ever introduced. Price: Packet, 5c; ounce, 15c; ¼ 1b., 40c; 1b., \$1.25.

Bolgiano's Curled Beauty Kale.

Extra Curled Long Standing Kale. In 1906 Mr. Bolgiano, on an inspection trip through Long Island, ran across a new Kale of very decided merit. It was more curled than the Long Standing and in every way more beautiful. It resembles the Norfolk Kale, but does not need to be transplanted or planted in rows as does that variety. It is the most beautiful Kale we ever saw. Price, 10 cents per ounce; 2 ounces, 15 cents; 1/2 pound 25 cents; pound, 75 cents.

# Special Novelties For 1910.



The Finest Melon Ever Introduced.

#### SWEET AIR CANTALOUPE

We know from what we have seen of this melon for the past four seasons that we cannot speak too highly of this melon. It is the sweetest, finest flavored, juiciest and best melon

It is a little larger than the Rocky Ford, well netted, THICK GREEN FLESH, small seed cavity. It has readily sold every season for \$1.00 more per crate than any other melon, and has always cut sweet. When the other standard melon, and has always cut sweet.

sorts have been flat to the taste this has been perfect in sweetness. Last year our trade offered us \$5.00 per pound for this seed. Restaurants demand it and will take no other when they can get this one.

It is prolific. The best to grow for profit; the best for table; the best for restaurant; what more can we say. Commission men fight for the chance to sell them, the buyer fights for the chance to buy them, the public fights for the chance to eat them. ALL SWEET should have been its name, but it gets its name from the farm where it originated. Price, 1 ounce, 15c; ¼ pound., 40c; 1 pound, \$1.25.

#### Bolgiano's Extremely Early Prolific I. X. L. Tomato

In field test the I. X. L. proved to be the earliest of all early tomatoes. The fruit was extremely abundant and large, much superior to many of the much advertised sorts, in fact much of the fruit was as large as the largest sorts of commercial Tomatoes. It has an abundance of vine protecting the fruit from scalding and the blossoms being knocked off by heavy rains and winds. The I. X. L. is fast becoming the leading Extremely Early Tomato. Its smoothness, uniform ity of size, brilliant red color, eveness of ripening, compact growth and abundance of fruit will make it a money mak-

er for Gardener, Packer and Home Gardener. Why experiment with

other sorts when this one is to be had. Price, Packet, 25 cents; 1 ounce, 50c; ¼ pound, \$1.75; 1 pound, \$6.00.

Sweeney's Extra Early Jersey Wakefield Cabbage
This Cabbage has been grown by Mr. Harry B. Sweeney for a number of years. In size
and shape it is very similar to our SELECT EARLY JERSEY WAKEFIELD, possibly not quite so large, but nearly so. It matures a week or ten days sooner than that variety, and the whole crop is ready for the market within one week from the time of first cutting; in fact it can be harvested all at the same time. Mr. Sweeney has made more money out of this cabbage than any other. We got our stock from him, and believe that if our patrons take this seed they will be more than satisfied. Price, packet, 10 cents; ounce, 25 cents; 1/2 pound, 20 cents; pound, 25.50.

New Extremely Early Long Podded Alaska Peas
Few introductions in the Pea line has created such a sensation as this new Pea. While
it is of the wrinkled variety, not quite so wrinkled as the Gradus. It is very hardy, and can be planted at the same time as the Alaska. It will come at least five days earlier than the Alaska and the pods will be nearly double the size of that well known variety. Abundant in yield, and beautiful in color. This is bound to take the place of the old sort. Its fine flavor alone should make it a leader. Price, ½ pint, 10 cents; 1 pint, 15 cents; 1 quart, 25 cents; gallon, 80 cents; peck, \$1.50; bushel, \$6.00.

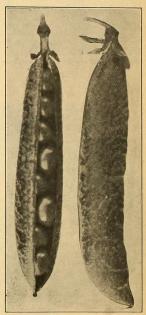
Bolgiano's New Wonder Lettuce

It has solid round heads and will bear transportation better than almost any other variety. For early spring planting in the open ground or under glass, it is unequalled. The plants grow 6 to 7 inches in diameter; the outer leaves are so closely folded the plant is practically all head. It is hardy as well as very early, and a quick grower. Leaves are a light green, and slightly crumpled, like Savoy Spinach; inner leaves a bright yellow. In flavor it is and singlify climpted, like savoy Spinach; inner leaves a bright yellow. In liadoir the particularly rich, buttery and tender. Bolgiano's Wonder has certainly been highly appreciated wherever grown or tried, and is sure to become popular, both in home and market gardens. Price, ounce, 20 cents; 2 ounces, 35 cents; ½ pound, 65 cents; pound, \$2.50.

Farr's White Bush Squash

This type of White Bush Squash has long been recognized as the earliest squash on the market. Mr. Charles N. Farr and his family have beed perfecting this squash for years. We can not recommend it too highly. We feel that if you want earliness and beauty you cannot go astray in buying this stock. The earliest squash that have come to this market from local gardeners for the past fifteen years have been from this stock. Fine in appearance, of light green color. Packet, 10 cents; ¼ pound, 20 cents; 1 pound, 60 cents.

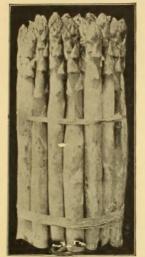
White Stone Head Gabbage. Finest, earliest flat head cabbage yet introduced. Medium size, growing from 5 to 7 lbs.; finest possible flavor, fine ribbed leaves and as hard as Stone. This will surely be a leader on the eastern markets. Price, ounce, 25c; 1 1b. \$2.50.



New Extremely Early Long Podded Alaska Peas.

## Bolgiano's Tested Vegetable Seeds.

SEEDS FROM THE BEST MARKET GARDENER'S STOCKS AND PERFECT GERMINATION.



#### ASPARAGUS SPARGEL

One ounce to 50 feet of Drill. 4 pounds to Acre.

No effort put forth in the garden will bring more pleasure and satisfaction than an established Asparagus bed, if this is thoroughly prepared according to the following directions. A bed 20 feet by 50 feet, set with two-year-old roots, will last for years and furnish an abundance of Asparagus for any family.

furnish an abundance of Asparagus for any family.

DIRECTION.—Select a good saudy loam, plow the ground as deep as possible, dig out 12 inches deep, but in a layer of 4 inches of good strong stable manure, and press down; then fill in with good, rich, black loam to the top of the bed. Sow on top of the bed 100 pounds of Kainit to every 1,000 square feet of bed; incorporate this thoroughly to the depth of 3 inches. After leveling bed off even, stretch a line the length of the bed 9 inches from the edge and with a spade cut a furrow 8 inches deep, set a row of plants along the trench, 9 inches apart, with the crowns of the root 2 inches below the surface; then cover up, make even and plant other rows 36 inches apart.

COLUMBIA MAMMOTH WHITE. A new variety, producing white stalks of large size and fine quality. A valuable introduction. Packet, 5 cents; ounce 10 cents; \$6 pound, 20 cents; pound, 50 cents; two-year-old roots, 75 cents per 100, by mail, \$1.25; \$6 pound, 100 protes.

NEW PALMETTO. It is very early, large yielder, and very regular and even in its growth; average bunches contain 15 shoots, measuring 13½ inches in circumference, and weigh, 2 pounds. It is equally well adapted for all sections. Its quality is unequaled. Packets, 5 and 10 cents; ¼ pound, 15 cents; pound, 35 cents; two-year-old roots, 75 cents per 100, by mail, \$1.25; \$3.75 per 1,000 roots.

ARGENTEUIL. This attractive variety is largely grown in France for Paris market, and is greatly admired. The stalk grows to a mammoth size, sometimes weighing as much as 4 ounces each. Packet, 10 cents; ounce, 20 cents; 1/4 pound, 25 cents; pound, 75 cents.

#### GREEN POD BUSH BEANS BOHNEN

As a farinaceous food for man, the Bean is considered far superior to any other legume, and next in importance to wheat. The modern varieties leave little to be desired; the great care given to their importance that resulted in superior sorts, greatly extending the season of use, as well as varying the flavor, provement has resulted in superior sorts, greatly extending the season of use, as well as varying the flavor spot if any and the spot of the flavor spot if any and the spot is a spot of the spot in the spot in

BLACK VALENTINE. Popular in the South on account of its blight-resisting qualities. Matures early, producing long, round, straight pods, which are tender when young. Price: Pint, 15 cents; quart, 30 cents; gallon, 85 cents; peck, \$1.65; bushel, \$6.00.

KING OF EARLY BEANS. This new Bean is fast becoming a leader. Its earliness, beauty, productiveness, and hardiness is making it a leader. See full description in novelties. Price, pt., 15 cents; qt., 30 cents; gal. 85 cents. Pk. \$1.65. Bu., \$6.00. HOPKIN'S EARLIEST RED VALENTINE BEANS. Are the earliest and most prolific round green podded Beans that have ever been placed in the grower's hands. We secured this very superior stock from a farmer in the State of New York, who, after years of greatest effort and determination, produced what has been since termed Hopkin's Valentines. It comes into bearing earlier than the old stock of Valentines, is a wonderful producer and a perfect shipper. It will remain in perfect condition for nearly two weeks after picking. Packet, 15 cents; quart, 25 cents; gallon 70 cents; peck, \$1.25; bushel, \$4.50.

BOLGIANO'S EARLIEST RED VALENTINE BEANS. Our stock of this very superior Bean has been carefully built up to

satisfy a most critical market gardener's trade, which trade we cater to. It is ready for picking in 35 days from planting—ten days earlier than the ordinary Red Valentine Beans. Canners use them

Packet, 5 cents; pint, 15 cents; quart, 25 cents; gallon, 70 cents; peck, \$1.25; bushel, \$4.50.

STRINGLESS GREEN POD. A most valuable addition to our green podded sorts. The vine is vigorous, spreading and very pro-The pods are larger and a little earlier than those of the Red Valentine, but are quite as fleshy, of equally high quality and remain crisp and tender longer. Seed yellowish-brown in color. Packet, 10 cents; pint, 20 cents; quart, 30 cents; peck \$1.50;

bushel, \$5.50.

Half-bushels will be supplied at bushel rates. Early orders are advisable.

EXTRA EARLY REFUGEE. Very productive. Two weeks earlier than Late Refugee....... REFUGEE, or 1,000 TO ONE.

Medium early, hardy, productive EARLY MOHAWK. early and hardy; long, flat, straight

DWARF HORTICULTURAL. Very productive, pods medium length with splashes of red .....

NAVY BEANS. Use as dried winter beans ..

| QT.    | GAL.                 | Pĸ.                                 | Bu.          |
|--------|----------------------|-------------------------------------|--------------|
|        |                      |                                     |              |
| \$0.25 | \$0,65               | \$1.10                              | \$4.00       |
| .25    | .65                  | 1.10                                | 4.00         |
| .25    | .65                  | 1.10                                | 4.00         |
| .25    | .80                  | 1.35                                | 5.00         |
| .20    | .50                  | .90                                 | 3.00         |
|        | \$0.25<br>.25<br>.25 | \$0.25 \$0.65<br>.25 .65<br>.25 .65 | .25 .65 1.10 |



Extra Early Red Valentine Beans.

#### DWARF WAX-PODDED

HODSON WAX BEANS. A new and entirely distinct type of Wax Beans. Producing a healthy growth of foliage, resists rust and blight, and is remarkably prolific, with long, straight, handsome, light yellow oval-shaped pods, somewhat resembling Ward-well's Kidney Wax. The pods are brittle and tender, and of fine texture. If picked when young, are entirely stringless. Its good qualities and remarkable productiveness make it one of the best late or main crop wax beans for house or market garden. Pint, 15 cents; quart, 25 cents; peck \$1.40; 1 bushel, \$5.00.

PENCIL POD BLACK WAX BEAN. This new bean has been most enthusiastically praised by all who have grown it. It's beautiful yellow pods are straight and from 5 to 7 inches long, well rounded, meaty and deep saddle-backed. They are always solid, brittle and entirely stringless. The plants grow 15 inches high with abundance of large heavy foliage, under which will be found as represent contacts.

high with abundance of large, heavy foliage, under which will be found an enormous crop of magnificent straight, golden-yellow pods. Decidedly better than old Black Wax. Price, pt., 10c; qt., 20c; pk., \$1,25; bush., \$5.00.

BOLGIANO'S NEW WAX BEANS. Introduced by us. The pods are round and of a bright golden yellow. It is very productive, bearing its fruit in clusters, medium size, thick flesh, pods about the size and shape of the red Valentine. It is very early and our trade has been much pleased with this bean. It is free from rust and stringless. Pint, 10 cents; quart 20 cents; gallon, 75 cents; peck, \$1.40; bushel, \$5.00.

IMPROVED RUST-PROOF GOLDEN WAX. A greatly improved strain; more prolific and superior to the old golden wax. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.25; bushel, \$4.50.

IMPROVED STRINGLESS REFUGEE WAX. Decided improvement on old Refugee Wax; best for canning. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.35; bushel, \$5.00.

WARDWELL'S KIDNEY WAX. Very hardy; more robust than any other wax beans; very heavy croper; not liable to rust or blister. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.35; bushel, \$5.00.

CURRIE'S RUST-PROOF WAX BEAN. It is absolutely rust-proof. Pods grow long, flat, and are tender and of fine quality. Very early, productive and by far one of the best shipping beans on the market. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.35; bushel, \$5.00

Liberal packets of any variety, postpaid, for 10 cents.

#### CLIMBING, OR POLE BEANS STANGEN BOHNEN

(1 quart to 150 hills; 10 to 12 quarts to the acre.) Add 15 cents per quart on beans if to be sent by mail. CULTURE OF POLE BEANS. Choose light soil and make small hills three feet apart, having previously spaded deeply and fertilized. Plant long pole two feet deep in the center of the hills. Allow six beans to each hill, covering them barely beneath the surface, their eyes downward. Do not allow more than three to climb a pole, but remove extra plants to hills where less than three have sprouted. The lima bean is very delicate and often, from slight causes, fails to sprout. They should not be planted until the ground is warm.

LAZY WIFE. One of the best for snaps of the later green podded pole beans. The numerous pods, borne in large clusters, are 5 to 7 inches long, broad, thick, fleshy, and entirely stringless. When young they have a rich, buttery flavor which is retained until they are nearly ripe. The dry beans are excellent for winter use. Seed white. Packet, 10 cents; ½ pint, 20 cents; pint, 35 cents; gallon, \$1.10; bushel, \$8.00.

CHERRY POLE or HORTICULTURAL POLE BEAN. (Cut Short.) Vines moderately vigorous, with large, light colored leaves; pods short, pale green, but becomingly streaked with bright red; beans large, oval, splashed and spotted with wine red and of the highest quality either green or dry. Many people like them better than Limas. Packet, 10 cents; pint, 15 cents; quart, 25 cents; gallon, 85 cents; bushel, \$6.50.

GOLDEN CARMINE WAX HORTICULTURAL. This new pole bean is strikingly handsome, especially as the golden-yellow pods mature and take on brilliant splashes of bright carmine red. Remarkably good in other points also, being early, very productive and of excellent quality. As a wax-podded snap it is tender, brittle, stringless and fine flavored. It is unsurpassed when shelled, either green or dry; very large pods, are 6 to 8 inches long, straight and very broad. Pint, 15 cents; quart 30 cents; gallon, \$1.00; peck, \$1.75.

OLD HOMESTEAD. (Improved Kentucky Wonder.) This variety is one of the most desirable and earliest of all the green-podded running varieties. It is enormously productive, the pods hanging in great clusters from top to bottom of pole; are of a silvery-green color and entirely stringless; they cook deliciously tender and melting. Pint, 15 cents; quart, 25 cents; peck, \$1.55; bushel, \$6.00.

#### POLE LIMA BEANS.

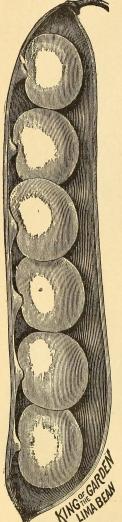
SIEBERT'S EARLY LIMA. Extra early, vigorous growth and productive. Pods long and well filled. Beans large and handsome. Give entire satisfaction wherever grown. Pt., 15 cents; qt., 25 cents; gal. 80 cents; pk., \$1.50; bush., \$6.00.

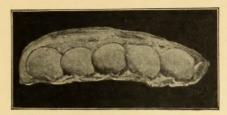
KING OF GARDEN LIMA BEANS. By far the best pole lima bean ever introduced. The vines are very vigorous and productive; pods of the largest size, often containing five or six immense green beans of finest quality. On account of its large pods it is a favorite with market gardeners. Pt., 15 cents; qt., 25 cents; gal., 85 cents; pk., \$1.50; bush., \$6.00.

FORD'S MAMMOTH LIMA BEANS. Large mammoth-sized pods, containing from five to eight extremely large beans. Its quality is unexcelled, and in productiveness is not surpassed by any. Pt., 15c; qt., 25c; gal., 80c; pk., \$1.50; bush., \$5.50.

LARGE WHITE LIMA. Beans large and white, very fine flavored and tender. Frequently used as dried winter bean. Pt., 15 cents; qt., 25 cents; gal., 80 cents; pk., \$1.50, bush., \$6.00.

DREER'S IMPROVED POLE LIMA. The distinctive features of this are early maturity, large yield and extra quality. The bean tself is thick and round, rather than oval-shaped, as most limas are. Pt., 15c; qt., 25c; gal., 80c; pk., \$1.50; bush., \$6.00.





## BUSH LIMA BEANS.

FORDHOOK BUSH LIMA BEANS, This Lima Bean was in-

FUNDITUDE BUSH LIMA BEANNS. This Lima Bean was introduced two years ago and has given great satisfaction. The plants grow erect and stiff and have 5 to 6 thick meaty beans in each pod. Pint, 25 cents; quart, 40 cents; 4 quarts, \$1.25; bushel, \$10.00.

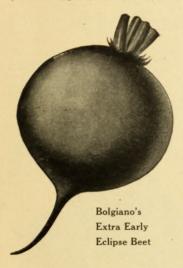
BURPRE LARGE BUSH. Is an immense yielder, each bush bearing from fifty to two hundred of the handsome, large pods, well filled with very large beans, which are identical in size and luscious

flavor to the well-known large Pole Limas. ½ pint, 10 cents; pint, 15 cents; quart, 25 cents, gallon, 90 cents; peck, \$1.75; bushel, \$7.00. DREER'S LARGE BUSH LIMA BEAN. This remarkable bush bean produces pods in great abundance. It requires no poles or stakes. The beans grow close together—three, four, and some-

LARGE BUSH LIMA.

10 cents; pint, 15 cents; quart, 25 cents; gallon, 90 cents; peck, \$1.75; bushel, \$7.00.

HENDERSON'S BUSH LIMA BEAN. It has merit in being productive and very early for family use, and where the trade demands a small-sized bean it has no superior. It is of fine flavor and very attractive when served on the table. Pint, 15 cents; quart, 25 cents; gallon, 90 cents; bushel, \$6.00.



## BEETS.

CULTURE OF BEETS. Our beet seed are grown from selected transplanted roots, and have given truckers and market gardeners, who appreciate a high standard of perfection, the utmost satisfaction. One ounce will sow 50 feet of drill, 5 to 6 pounds for an acre. The soil best suited for beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked. When the plants are large enough, thin out to stand 6 inches apart in rows; continue sowing for a successiou as late as the middle of August. Keep well cultivated.

CROSBY EXTRA EARLY (AMERICAN GROWN). A very superior strain of blood-red Egyptain, carefully selected for years by Mr. Crosby, a noted market gardener whose aim was to secure a perfect forcing variety. The results obtained were handsome form, good size, few small tops, very small tap root, fine quality, and, above all, quick, rapid growth. The shape is very desirable, not quite so flat as the ordinary Egyptian, nor so round as the Eclipse. Takes on its turnip shape and looks well even in the early stage of its growth, on which account it is preferred. Packet, 5 and 10 cents: 1/2 pound, 15 cents; 1/2 pound, 25 cents; 1 pound, 40 cents.

IMPORTED CROSBY EGYPTAIN BEET. The same as the above only inclined to more tops. Packet, 5 and 10 cents; 1/2 pound, 15 cents; 1/2 pound, 20 cents; 1 pound, 30 cents.

CRIMSON GLOBE. This splendid new variety is a most valuable introduction. The color is most distinct, being of a rich, deep crimson; in shape uniformly a perfect globe; the skin is smooth and clean. It is extra early in maturing, and is proving specially desirable and profitable for market gardeners and truckers, Its attractive appearance, splendid flavor, and other fine table qualities make it a general favorite. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 15 cents; pound,

BOLGIANO'S EXTRA EARLY ECLIPSE BEET. In all our experience we have never had a beet that took so well at the introduction, and for which the demand increased so much as this. It is valuable for home gardens and indispensable for market gardens. It was introduced from Germany as a selection or hybrid from the famous Egyptain. It is remarkable for its very rapid growth, the perfection of its form, which is globular, its beautiful crimson flesh, and for its dwarf foliage. The roots are of a bright, glossy red, very fine grained. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 15 cents; pound, 40 cents.

EXTRA EARLY BASSANO EEET. This beet is sometimes called Philadelphia Sugar Beet. Root large, turnip shape; come very early, and are very sweet and tender, flesh bright light red. Packet, 5 cents, ounce, 10 cents, 4 pound, 5 cents, 4 pound, 5 cents, and 5 cents.

DETROIT DARK RED TURNIP. One of the best deep red turnip beets for market gardeners or home use. Its small upright growing tops, early maturing, and fine globular shape and color of the roots make it very popular with every one who plants it. Packet, 5 and 10 cents; ½ pound, 15 cents; ½ pound, 25 cents; pound, 35 cents.

EDMAND'S BLOOD TURNIP BEET. The flesh is deep blood red in color, and exceedingly sweet and tender in quality. It is round and smooth in shape and of good market size. It does not grow over large, where room is permitted, as many kinds are apt to do. It has a small top. Packet, 5 and 10 cents; % pound, 15 cents; % pound, 20 cents, pound, 35 cents.

DEWING'S BLOOD TURNIP. Tops medium size and veins dark red; leaves green; roots dark red, turnip-shaped, with large top; flesh carmine red, zoned with lighter shade; tender, sweet, and a good keeper. Packet, 3 and 10 cents; \$\sqrt{x}\ pound, 32 cents; \sqrt{x}\ pound, 32 cents; pound, 35 cents; \sqrt{x}\ pound, 32 ce

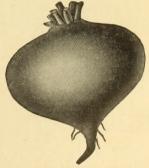
HALF LONG BLOOD BEET. We recommend this beet to be of great value. Its roots are of a pleas-ant shape, its flesh is dark deep red and very tender and sweet. As a fall and winter beet it has few equals. Packet, 5 cents; onuce, 10 cents, % pound, 15 cents; % pound, 25 cents; pound, 40 cents.

MANGEL-WURZEL BEET FOR CATTLE FOOD. Four pounds to the acre

IMPROVED SUGAR BEET FOR MAKING SUGAR. Large growing sort; rich in sugar, hardy and very productive. Pound, 25 cents.

GOLDEN TANKARD YELLOW-FLESH MANGEL, Deep yellow-fleshed, of milk-producing qual-

GIANT MANGEL-WURZEL. The heaviest cropping, of mammoth size, fine quality. Pound, 25 cents



CROSBY EGYPTIAN BEET.



Select Jersey Wakefield Cabbage.

#### SELECT JERSEY WAKEFIELD CABBAGE.

The most popular Cabbage for fall and very early spring planting. Our seeds have been most carefully selected by the best Cabbage-Seed growers in this country. For size, solidity, earliness and trueness to type our seeds stand at the head of all others. Our seeds of this strain are sought after all over the country. Packets, 5 and 10 cents; Ounce, 15 cents;  $\frac{1}{2}$  pound, 40 cents; pound, \$1.25.

NEW EARLY SPRING CABBAGE. Its great value is that it is a first early flat Cabbage. Of the early summer type, not quite so large, grows condensed, the few outside leaves, short stem, solid growth. Packets, 5 and 10 cents; ounce 15 cents; ¾ Lb. 40 cents; pound, \$1.40.

NEW EARLY SUCCESSION CABBAGE SEED. True American grown. Is ordered by large cabbage growers long in advance of the time of sowing seed in order to secure our fine stock. Packets, 5 and 10 cents; ounce, 15 cents; 2 ounces, 25 cents; ½ pound, 40 cents; pound, \$1.25.

ALL-HEAD EARLY CABBAGE. For uniformity, reliability of heading, size, earliness, and quality, it is very superior. Packets, 5 and 10 cents; ounce, 15 cents; ½ pound, 40 cents; pound, \$1.25.

BOLGIANO'S EARLY FLAT DUTCH CABBAGE. True American grown. Stands the tests of long experience. Produces crops equal to any of the new sorts of recent introdution. The heads, are large and solid, and certainly mature very early. Packets, 5 and 10 cents; ounce, 15 cents; ½ pound, 40 cents; pound, \$1.25.

ALL SEASON CABBAGE. This most excellent cabbage attracts admiration of the best cabbage growers. Will do to plant at any season of the year, with assurance that the crop will be fine, large heads, and in every respect give satisfaction. Packets, 5 and 10c cents; ounce, 15 cents; ½ pound, 40c; pound, \$1.25.

ENKHUIZEN'S GLORY. This new Cabbage from Holland is a good early sort, making fine, large, ball-shaped heads with short stems; leaves very tender and fine-grained. Crop is short. Pkt. 10 cents; ounce, 25 cents; ¼ pound, 75 cents, pound, \$2.50.

Cabbage Seed

CULTURE OF CABBAGE. One ounce will produce about 2,500 plants; quantity to transplant for one acre, one-quarter pound. For very early use sow in January or February in hotbeds; put out when the plants are strong enough into other hotbeds, or sow in cold frames in March; transplant, when danger from killing frosts is past, to open ground, in rows two feet apart and eighteen inches in the row. For a succession sow in the open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May in shallow drills, three or four inches apart; transplant early in July in rows two and one-half feet apart and two feet in the row. Cabbage succeeds best in fresh, rich soil, well manured, and deeply dug or plowed. The late plants are subject to attacks of the cabbage fly, which destroys them as fast as they appear above ground. To preserve the plants, sprinkle them with wood ashes, air-slack lime, plaster, slng-shot, or tobacco dust early in the morning while the plants are wet with dee.

SWEENEY'S JERSEY WAKEFIELD CABBAGE. Full description on second page. Packets, 5 and 10c; ounce, 25 cents; ¼ pound, 75 cents; pound, \$2.50.

NEW LARGE CHARLESTON WAKEFIELD CABBAGE. True American grown. It is about five days later than Early Jersey Wakefield; the heads are fully one-half larger and quite solid. It is very compact in growth and can easily be planted in rows two feet apart and twenty inches in the rows. Packets, 5 and 10 cents; ounce, 15 cents; 2 ounces, 25 cents; 4 pound, 40 cents; pound, \$1.25.

BOLGIANO'S EARLY LARGE YORK. This is a very valuable early variety, and follows the Express in heading. The heads are round, heart-shaped, and very firm. Packets, 5 and 10 cents; ounce 15 cents; ½ pound, 40 cents; pound, \$1.25.



Big Charleston Cabbage



Enkhuizen Glory Cabbage

HENDERSON'S EARLY SUMMER CABBAGE SEED. In size, form, solidity, and earliness this is truly a model cabbage. It heads just after our Jersey Wakefield. Packets, \$ and 10 cents; ounce, 15 cents; \$1.b., 40 cents; 1b., \$1.25.

SURE-HEAD CABBAGE (PEDIGREE STOCK).
Produces large, round, flattened heads, that are all head, with few outer leaves; weighs from 10 to 15 pounds. Packets, 5 and 10 cents; ounce, 15 cents; ½ lb., 40 cents; lb., 51.25.

NEW MONEY MAKER. This Extra Early Flat Head Cabbage is fully as early as the Early Jersey Wakefield, a type preferred over the sharp head strain. Small outside leaves, solid heads, and very fine texture, enabling it to be planted very close, thus getting a great number of heads to a given space. This is particularly valuable for market gardeners, and very desirable for family use. Remember this is positively the first early flat cabbage. Packets, 5 and 10 cents; ounce, 15 cents; 1/2 lb., 40 cents; 1b. \$1.50.

VOLGA. This variety is of recent introduction and has much merit. It is early in maturing, being ready for use only a few days later than Wakefield, and makes large, round heads which are very solid. It is hardy and will do well in every section where Cabbage is grown. Packet, 5c and 10 cents; onnce, 15 cents; 16, 15, 150.

THE EXTRA FLAT DUTCH CABBAGE.

Fills a long-felt want of our cabbage growers. They anxiously looked for a variety which included large size, solidity, uniformity, good-keeping qualities and quick development, so that by planting later than was necessary with the old Flat Dutch they could avoid the cabbage worm and yet mature their crop. Matures in three weeks' less time than the Late Flat Dutch. Packets, 5 and 10 cents; ounce, 15 cents; ½ lb., 40 cents; lb., \$1.25.

PREMIUM FLAT DUTCH. This is the favorite and standard of truckers and much improved by careful selections. Thousands of acres are cultivated annually to supply the demand. Packets, 5 and 10 cents; ounce, 15 cents; ½ 1b., 40 cents; 1b., \$1.25.

## Enkhuizen Glory Cabbage

Amongst many sorts of white cabbage none of them combines these two desirable qualities of being early and large so well as the aforesaid sort. We can recommend this as a really early one (coming in as early as the Early Flat Dutch) but at the same time making fine, large, ball-shaped heads, particularly attractive for market purposes.

The plants are somewhat pale green, and in proportion to the whole make very little outside leaves, and fine large form, round, thin-ribbed, hard

head

For the market one of the very best selling sorts. Packages, 5 cents and 10 cents; 1 oz. 20 cents; 1/2, 15., 75 cents; 1b., \$2.50.

DANISH ROUNDHEAD CABBAGE. A late variety, but matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity this variety is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. Pkt., 10cts; oz., 30cts.; ¼ lb. \$1.00.

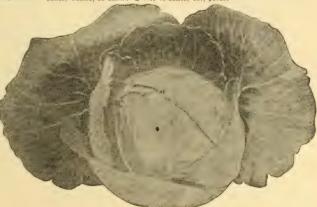
BOLGIANO'S NEW EARLY CABBAGE. True American grown. This is the finest, large, very early Cabbage. Forms solid, compact heads, and the leaves grow close to the head, thus allowing many more cabbages to be grown on the acre than any other sort. Its earliness is one of its remarkable features. This Cabbage is said to be worm-proof by leading growers. Packets, 5 and 10 cents; ounce, 15 cents; ¼ lb., 40 cents; lb. \$1.25.

BOLGIANO'S EARLY FLAT DUTCH CABBAGE. True American grown. Stands the tests of long experience. It was the favorite with the best gardeners. The heads are large and solid, and certainly mature very early. Packets, 5 and 10 cents; ounce, 15 cents; 1/2 lb., 40 cents; lb. \$1.25.

ALL SEASON CABBAGE. Will do to plant at any season of the year, with assurance that the crop will be fine, large heads, and in every respect give satisfaction. It grows large. Packets, 5 and 10 cents; ounce, 15 cents; 16., 40 cents; 16., \$1.25.

THE LUPTON CABBAGE is a splendid late sort, heading after the second early sorts and sooner than the Late Flat Dutch. This is particularly uniform in size and shape, holds its dark green color better than the late sorts. Packets, 5 and 10 cents; ounce, 15 cents; ½ lb., 40 cents; lb. \$1.25.

BOLGIANO'S SUPERIOR STOCK LARGE LATE DRUM-HEAD CABBAGE. This splendid cabbage produces enormous heads and is an all-head cabbage. It agood keeping quality makes it a first-class sort to carry over winter or for long distance shipping. Packets 5 and 10 cents; ounce, 15 cents: ¼ lb., 40 cents; 1b., \$1.25.f.



New Early Cubbage

## Bolgiano's Improved Perfection Drumhead Savoy Cabbage



Improved Perfection Drumhead Savoy Cabbage.

#### TRUE AMERICAN GROWN.

There are many varieties of Savoy Cabbage, but there is one variety, "Bolgiano's Perfection," that surpasses them all for uniformity of heads, beauty of curl, EXTRA LARGE SIZE and superior keeping qualities. When truckers have failed with other stocks from severe drouths and worms, Bolgiano's Perfection has pulled through all right and come out supreme, making the grower happy by bringing him good returns when Cabbage were scarce. If you try it you will say more than we have. Packets, 5 and 10c.; oz., 15c.; 2 ozs., 25c.; ¼ 1b., 40c.; ½ 1b., 65c.; 1b., § 1.25.

Mammoth Red Dutch Cabbage is the largest red cabbage and heads very solid, and is deep red color to the very center. No cabbage is better for boiling or for slaw, and its beautiful red color specially lifts it for pickling. Packets, 5c. and 10c.; oz., 15c.; ½ 1b., 50c.; bb., \$1.50.

Bolgiano's Matchless Brussels Sprouts. A species of the Cabbage family which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the stalk. These heads are a great delicacy, boiled in the left of May, in a seed bed, and the plants afterwards set in rows 2 feet apart and cultivated like cabbage. This vegetable does not require extremely high cultivation, however. It is ready for use late in autumn, after the early frosts. Packets, 5c. and 10c.; oz., 20c.; ½ lb., 60c.; 1b., §2.25.

### The World's Best Cauliflower Seed

Culture Of Cauliflower. Sow the seed in a hot bed in January or February, and when the plants are large enough, transplant three inches apart in boxes or in other hot beds until time to plant out. If hardened off they are seldom injured by planting out as early as the ground can be properly prepared, 2% feet apart each way. Keep them well hoed and bring the earth gradually up to their stems, watering freely in dry weather, and especially when they begin to head. The cauliflower succeeds best when planted in frames at the close of winter and brought to maturity before the summer heat sets in. The late varieties mature in the autumn and are sown and managed similar to winter cabbage.

#### THE TWENTIETH CENTURY CAULIFLOWER.

Where other cauliflower fails, gardeners should try this strain. The heads are all large, and every plant will make a head when the conditions are right. In Long Island, N. Y., this strain has given the best satisfaction. The heads are large, compact and white, weighing more than any other sort. The outside leaves are smaller than any other variety, for this reason can be planted closer, thereby getting a greater number of heads to the acre. It is the earliest and makes big and quick money for the grower. The cost to produce this seed is much greater than any other variety. We have demanded that every head must be perfect or it must not be saved for seed. Price: Packet, 10c., 25c. and 50c.; ½ oz., \$2.00; 1 oz., \$4.00; ½ lb., \$15.00.

## Early Snowball Cauliflower

BLUMEN-KOLE

Our seed this season has been more carefully selected than ever, and we go to the grower knowing that we give them seed that has been grown for us by the best grower in Europe. We had an inspector in the fields this season and he reports that oll crops in Europe, this crop was the most carefully and intelligently grown of all crops that he saw. It grows dwarf with large, white heads and very early. Our sales have increased each year in the sale of Cauliflower and we have spared no expense in perfecting this fine strain. We feel sure that if you once try this seed you will have no other, because it is the best. As a profitable crop there are few that equal it, and any one who gets our seed should make a success and money. Good Cauliflowers always sell and sell readily. Packets, 10c., 25c. and 50c; ½ oz., \$1.00; oz., \$2.00; oz., \$2.00;



Twentieth Century Cauliflower.

THE SUCCESS CAULIFLOWER. We have found a demand for a Cauliflower that would make a head when the seed was planted late after the early sorts. The Success is that one. We feel that in the introduction of this Cauliflower, we have given our trade success in growing Cauliflower. Price: Packet, 10c., 25c. and 50c.; oz., \$1.50; lb., \$20.00.

Two of the Officials of the Department of Agriculture told us that Our Twentieth Century Cauliflower gave finer heads and produced more perfect heads than any they have tried. We consider this the best recommendation possible for any one to have. Testimony that is unbiased by likes or distikes. Why not get the best.



## CARROTS

GELBE-RUBEN

Three ounces of seed to 100 yards; four pounds to the acre.

Culture of Carrots.-Carrots, to grow to perfection, require a deep, rich, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row, sow for wintercrop in June and July. It is very important to tread the rows firmly after sowing the seed.

#### OX HEART CARROT

EARLY SCARLET HORN. This has always been the general favorite for an early crop. It is of

OX HEART SELECTED STOCK. A thick carrot, five inches long and very blunt at the lower trends. It is of bright or and over the property of the state and of a deep red color and is a variety we can recommend to all market gardeners. Packet, 5 10 cents; 1/2 lb., 20 cents; pound 60 cents.

HALF LONG ORANGE. A handsome, cylindrical-shaped carrot of good size. It is of rich, dark orange color, grows to a large size, is smooth and the flesh very close in texture, with little core. a first-class carrot for all soils, and it is claimed that under good cultivation it will yield the



EARLY RUBICON CARROT

greatest weight per acre with the smallest length of root of any now grown. Packets, 5 and 10c; 1/2 pound, 20c; 1/2 pound, 30c; pound, 50c.

HALF LONG DANVERS. This is a broad-shouldered Carrot, cylindrical in shade, stumprooted of excellent color, best flavor and a most wonderful producer. Ready in about sixtyfive days from the time of sow-It is not only one of the best for the table, but is so easily harvested. Packet, 5c; ounce, 10c; 2 ounces, 15c; 1/4 pound, 20c;

HENDERSON'S INTERME-DIATE CARROT. One of the best main crop carrots. It is noted for its smoothness of shape its tenderness of flesh, and beauty of color. It is free from any coarse rank flavor. Packets, 5 and 10 cents; 1/4 pound, 20 cents; pound 50 cents.

PRIDE OF THE MARKET CARROT. This beautiful medium size, pointed-root carrot is just hat gardeners want for an early crop. In color, earliness, size, form and shape it excels all other what gardeners want for an early crop. In color, earliness, size, form and shape it excels all visits and, of course, sells itself. Packet, 5c; ounce, 10c; ½ pound 20c; pound, 60c.

EARLY RUBICON CARROT. Is a half long Orange, stump rooted Carrot, of a beautiful, deep-red

One of the most desirable for either garden or field culture. It grows to a large size, fair specimens average 12 inches in length and 3 inches in diameter at the top. All who have cattle should raise a surplus of this carrot for feeding milch cows during the winter.

It increases the flow of milk and imparts to the butter a rich, golden color. It is more largely used than any other variety by market gardeners. Packets, 5 and 10c; 1/4 pound 15c; 1/2 pound 30c; pound 50c.



TURNIP ROOTED CELERY

### CELERIAC or TURNIP-ROOTED CELERY

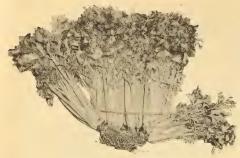
(KNOLLE CELLERIE)

Culture of Root Celery.—Sow the seed the same season and give same treat-ent as common celery. Transplant the young plants to moist, rich soil in ment as common celery. rows two feet and six inches apart in the row.

NEW LARGE, SMOOTH, PRAGUE CELERIAC. A new and quite distinct sort, roots being very smooth, large and round. They may be cooked and sliced and eaten with Vinegar. Packets, 5 and 10c; ounce, 15c; ½ pound 40c; pound \$1.25.



LONG ORANGE CARROT



Bolgiano's Golden Self Blanching Celery.

## Celery

OUNCE WILL PRODUCE ABOUT 3,000 PLANTS. ONE OUNCE WILL PRODUCE ABOUT 3,000 PLANTS. CULTURE. Sow the last of March or early in April, in an open border, in rich, mellow ground, in shallow drills, watering freely in dry weather. By rolling or pressing in the seed the result will be more satisfactory than when only covered. Cut the tops off once or twice before planting out to make them stocky. When the plants are five or six inches high, transplant the dwarf varieties 3 feet and the taller sorts 4 feet between rows; plant 6 inches apart in the rows. Cultivate well, and when large enough blanch by earthing up. The first operation is that of "handling," generally done the beginning of September; after the soil has been drawn up with a hoe, it is drawn closer around each expension. When the plants heweves firm in an upright position and prevent spreading. When the plants heweves firm in an upright position and prevent spreading. When the plants have been sound to be clearly is wanted for early use, they should be "banked." This position and the ing the soil as close to the plants as possible with a plow and finishing it with a spade, bringing the earth up nearly to the tops of the plants. The method employed now for protecting is by covering the tops of the banks with boards.

French Golden Self-Blanching Celery. This is the best celery in cultivation. Since its introduction, in 1884, it has been steadily increasing in sales, until now it is the main early celery raised by market gardeners. The beautiful appearance of the plant, with its close habit, compact growth and straight, vigorous stalks, is faithfully shown in the illustration. The ribs are perfectly solid, crisp, brittle and of delicious flavor. It is self-blanching to a very

remarkable degree, for without banking up or any covering whatever, even the outer ribs become a handsome, fresh, yellowish white color. The heart is large and solid and of a beatiful, rich, golden yellow color. No variety can surpass, or indeed, equal the French Golden. Packets, 5 and 10 cents; ounce, 40 cents; 1/2 pound, 1/2, 1/2 pound, 1/2, 50; po

BOLGIANO'S GOLDEN HEART CELERY. This is the old standard sort which has satisfied gardeners these many years. It is crisp, solid, handsome, the most excellent flavor, with a beautiful golden heart. It holds its own against all the new sorts. Packet, 5 and 10c; ounce, 15c;

¼ pound, 40c; 1b., \$1.25. WHITE PLUME. This famous variety, which is of an entirely distinct type of

this popular vegetable, should be grown only for fall and early winter use. Packet, 10c; ounce, 15c; ¼ 1b., 40c; 1b., \$1.25.

HARTWELL'S PERFECTION. Magnificent, large, golden-yellow heart, superior quality, excellent winter market sort. Packet, 5 and 10c; ounce, 15c; 1/4 1b., 40c; 1b., \$1.25.

THE SCHUMACHER CELERY. We have been selling this splendid variety to satisfied customers for several years past, and we believe that we have the purest strain that is offered. The stalks grow to an immense size, and are perfectly solid and crisp. It has a firm and beautiful golden heart, and the flavor is first-class. Packet, 10c; ounce, 15c; 1/4 lb., 40c; lb., \$1.50.

NEW WINTER QUEEN CELERY. Is beautiful in appearance, of close habit and compact growth, and blanches to a beautiful cream white. solid, crisp, and of a delicious, nutty flavor. Packets, 5 and 10c; ounce, 15c; 1/4 1b., 40c; 1b., \$1.25.

GIANT PASCAL CELERY. This is a selection from the Golden Self-Blanching. The stalks are very large, thick, solid, crisp, and a rich, nutty flavor, free from any taste of bitterness. It blanches very easily and quickly, and retains its freshness a long time after being marketed. The heart is a golden yellow, very full and attractive in appearance. Packet, 10c; ounce, 15c; 1/2 lb., 40c; lb., \$1.25.

GIANT GOLDEN HEART CELERY. An experienced gardener found in his dwarf Golden Heart a few plants of larger growth. These were set aside and careful selections made for several years, resulting in the Giant Golden Heart, which excels for large size, solidity, and keeping quality. Packets, 5 and 10 cents; ounce, 15 cents; ½ pound, 40 cents; pound, \$1.25.

OUR NEW "VICTORY" CELERY. Its beautiful, large, full golden heart and compact growth make it an ornament hard to surpass. It is a remarkable keeper, maintaining its firmness as late as May. It is ready for market by December. Packets, 5 and 10c; ounce, 15c; 1/4 lb., 40c; lb., \$1.25.

BOSTON MARKET. A variety grown exclusively by the Boston market gardeners. It has the peculiarity of forming many stalks by its branching habit. Is solid, crisp, and desirable. Packet, 10c; ounce, 15c; ¼ 1b., 40c; lb., \$1.25.



Bolgiano's Golden Heart Celery.

F. W. Bolgiano & Co., Washington, D. C.

November 15, 1908. Gentlemen: "I raised the finest celery from your Golden Self-Blanching Celery that was ever seen. I had 12 stalks that weighed 43 pounds, which I exhibited at the meeting of the National Grange. CHAS. G. HEITMILLER.

F. W. Bolgiano & Co., Washington, D. C.

Florida, Sept. 1st. 1909.

Gentlemen: "Your Golden Self-Blanching Celery is the purest, the finest and the best celery I ever saw. I would rather give you double price than run the risk of getting celery from other houses. Book my order for 1910. Truly. GEO, PASCAL.

F. W. Bolgiano & Co., Washington, D. C.

California, Aug. 25, 1909.

Sirs: "I want you to reserve for me 10 lbs. Golden Self-Blanching Celery for 1910. My crop was a beauty. Every stalk was a bicture. Don't disappoint me,'

Respectfully, HENRY HARDY.

## SUGAR OR SWEET CORN

Add 10 Cents Per Quart if to Go By Mail.

One Quart to 200 Hills.

Eight to Ten Quarts to the Acre.

CULTURE OF CORN.—The Sweet Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May or until the ground has become warm; for succession continue planting every two weeks until the middle part of July in rich, well-manured ground, in hills 3 feet apart each way, covering about half an inch, and thin out to three plants to a hill. The extra early varieties can be planted Is inches in a row and 2% feet between rows.

EXTRA EARLY IDEAL SWEET CORN. The earliest, best, most profitable Corn ever introduced. We are certain that this corn will take the leading place which it deserves, Large Ears, sweet delicious flavor, tender and extremely early. Full description and picture first page of specialties. Price, pint 15c; quart, 25c; gallon, 65c; peck, \$1.00; bushel, \$3.50.

GILLESPIE'S FIRST EARLY NECK CORN. Each year our sales of the same have materially increased. It has always proven in market gardieners' hands to be the very first corn that they can bring to market. It is so hardy that it can be planted as soon as the ground is in working order, and will, from the day of its germination, hurry forward to meet the early demand for fresh corn, which is very keen. Earl, Sc; doz. ears, 40c; packet, 5c; pint, 10c; quart 20c; gal., 40c; peck, 75c, bush, \$2.50.

ADAM'S EXTRA EARLY. A splendid early variety, largely grown for early market. Har, 5c; doz. ears, 40c; packet, 5c; pint, 10c; quart, 20c; gal., 40c; pk., 75c; bush., \$2.50.

SECOND EARLY ADAM'S CORN. Ears are all larger and later than Adam's Extra Early. Ear, 5c. doz. ears, 40c; packet, 5c; pint, 10c; quart, 20c; gal., 40c; peck, 75c; bush. \$2.50.

PEEP O'DAY SUGAR. Extra early sweet corn, making large ears, maturing just after the Extra Early Neck Corn. This is beyond doubt the best extra early sugar corn. Pint, 10c; quart, 25c; gal., 75c; pock. \$1.50, bush., \$5.00.

EARLY EPICURE SUGAR CORN. Large ears; delicious, sweet corn. Matures a few days earlier than Crosby. It has a rich, sugar flavor. For home gardens it is one of the finest corns ever produced. Its fine-sized ears coming so early make it desirable for market gardens as well as for home culture. Pint, 10c; quart, 20c; peck, 75c; bush., \$2.50.

STABLER'S EXTRA EARLY. A new variety of larger size than usual for the early kinds. It is remarkable for sweetness and earliness. A desirable canning variety. Doz., 50c; pint, 15; quart, 20c; gal. 60c; peck, \$1.00; bush., \$3.00.

WHITE EVERGREEN CORN. The most valuable sweet corn for main crop. It has the ideal qualities of Stowell's evergreen corn, only it is pure white, making it the most desirable sugar corn. Pint, 15c; quart, 25c; gal., 60c; peck, \$1.00; bush., \$3.50.

EARLY PREMO SUGAR CORN. This new sweet is earlier than either the Adams or Corey; the ears are larger and grain sweeter. It matures in from fifty-six to sixty days. The ears are from five to seven inches long. Pint, 10c; quart, 20c; gal., 60c; peck, \$1.00; bush.; \$3.50.

EARLY MAMMOTH SUGAR CORN. The gardener's favorite. Two weeks earlier than Late Mammoth. Sweet, delicate flavor, producing a large ear and a small-sized oob; which fills out to the end. Pint, 10c; quart, 20c; gal., 50c; peck, 90c; bush., \$3.00; per doz., 40c.

EIGHT-ROWED SUGAR CORN. Makes a good-sized ear, comes early and is very profilie. It is very popular with market gardeners. Per doz., 50c; pint, 10c; quart, 20c; gal, 50c; peck 90c, bush, \$3.00.

STABLER'S PEDIGREE. Grains deep, straight-rowed; bears two handsome ears to the stalk; a few days later than Stabler's Early, with ears larger and sweeter. Pint, 10c. quart, 20c; gal., 55c; peck, 90c; bush., \$3.00, per doz.. 50c.

EXTRA EARLY EVERGREEN. For many years the Stowell's Evergreen has been the most popular sweet corn. A grower knowing this has repeatedly made selections for earliness, and the result is the "Extra Early Evergreen." It ripens about ten days earlier and produces ears a trifle shorter than the Stowell's, but the quality is equally as good. Pint, 10c; quart, 20c; gal., 55c; peck, 90c; bush., \$3.00.

KENDEL'S EARLY GIANT SWEET CORN. We find it posesses great merit. It is very early, being fit for use in sixty days from planting. The ears are large, eight to ten inches in length, the majority having twelve rows to a cob. Kernels pure white, very sweet and tender. Pint, 10c; quart, 20c; gal. 55c; peck, 90c; bush., \$3.00.

STOWELL'S EVERGREEN SUGAR. This is not only the most celebrated, but the most popular of all the varieties, although not an early sort. It is, without any exception, the best for table use of the entire lot, although quite late. Some may observe they have tried it and found it not equal to ordinary sugar. To such we say you have not the pure stock, as no variety degenerates so quickly, without the grower is exceedingly careful. We have very frequently observed samples sent out by some seed establishments as Stowell's Evergreen that were composed of several varieties, caused by being grown in the vicinity. Pint, 10c; quart, 20c; gal., 60c; peck, \$1.00; bush., \$3.00; per doz., 50c.

LARGE LATE MAMMOTH SUGAR CORN. The largest of all the sugar varieties, producing ears of immense size, having from twelve to sixteen rows. A fine market variety, and follows the New England Eight Rowed Sugar in ripening; sweet and delicious. Pint, 10c; quart, 20c; gal., 60c, peck, \$1.00; bush., \$3.50; per doz., 50c.

COUNTRY GENTLEMAN'S SWEET CORN. The deep shoe-peg kernels are placed irregularly, but compactly upon the cob. It is very prolific, generally bearing three to five ears to the stalk, and matures a little before Stowell's Evergreen, being sweeter and more sugaryto the taste even that well-known standard of quality. Pint, 10c; quart, 20c; gal., 60c; peck, \$1.00; bush., \$3.50.

RICE POP CORN FOR POPPING OR SEED. A very handsome variety; ears short; kernels long, pointed; very profilic; no variety of pop corn is superior to this for popping. 10c per pound,



## Field Corn Gield Korn

PEDRICK'S IMPROVED MAMMOTH GOLDEN BEAUTY CORN. Has the largest ears of any 100-day corn. The increased yield repays the cost of seed many times over. Growers should make sure of getting the largest yield and most handsome grain to meet the competition of the times and secure the highest prices. Ears usually average from 9 to 12 inches long and from 14 to 20 rows on a cob, some of the stalks bearing from two to three ears. Pt., 10c.; qt., 15c.; pk., 50c.; bush., \$1.60.

CHOICE WHITE DENT CORN. This is one of the most prolific, large-eared corns on the market. The grains are deep and narrow, with an exceedingly small cob. Where white field corn is wanted, this is the kind we recommend. Pt., 10c; qt., 15c; pk., 50c; bush., \$1.60.

"HICKORY KING" WHITE CORN. So large are the grains and so small the cob that on an ear broken in half a single grain will almost completely cover the cob section. Of strong growth, the stalks take a firm hold in the ground and stand upright, resisting severe storms. It yields splendid crops on light soil and is undoubtedly the best and most productive white field corn for the South. Pt., 10c; qt., 15c; gal., 35c; pk., 60c; bush., \$1.75.

## Corn Salad Ackersalat

One Ounce Will Sow About Eighteen Square Feet and Six Pounds Will Sow an Acre.

BROAD LEAVED (Large Seeded). A delicious salad, used during the winter and spring months as a substitute for lettuce, and is also used and cooked and used like spinach. Sow in spring in drills one foot apart. It will mature in six weeks. For early spring use sow in September and winter over like spinach. Packet, 5c; ounce, 10c; ½ 1b., 15c; ½ 1b., 20c; 1b., 35c; 5 1bs., \$1.50.

## Gress

TRUE WATER CRESS. It thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads. The seed should be sown and lightly covered in gravelly, mucky lands, along the borders of small, rapid streams. Packet, 5c; ounce, 30c; % lb., % 1.00; lb., %3.00.

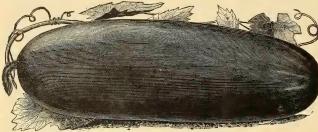
CURLED GARDEN CRESS. The seed should be sown in drills about sixteen inches apart on very rich ground, and the plants well cultivated. Packet, 5c; ounce, 10c; ¼ 1b., 20c; lb, 50c.

## Gucumber Surken

One Ounce to Ffty Hills.

Two Pounds to an Acre.

CULTURE OF CUCUMBERS. For early cucumbers sow the first of April in a hothed upon pieces of sod (grass side down) so that they can be readily transplanted to the open ground in rich soil when danger of frost is over or protect by hand glasses. For early use plant, if, the weather has become settled and warm, in hills about four feet apart-each way; thin out to four of the strongest plants to each hill after all danger from insects is over; they succeed best in warm, moist, rich, loamy soil; continue planting at intervals for a succession. The cubumber should be gathered when large enough for use, whether required or not; if left to ripen it destroys their productiveness. For pickles plant from Juue until the middle of July.



Arlington White Spine Cucumber

NEW EVERGREEN CUCUMBER grows like the Arlington White Spine, but longer and not quite as thick as that well-known cucumber. Price: Packet, 5 and 10c; ¾ 1b., 25c; ½ 1b., 40c; 1b., 75c.

IMPROVED JERSEY PICKLE. Because of its size and beautiful deep-green color, this has become the preferred kind with pickle growers and packers. It is multiply, very shapely, prolific, and holds its color. Packet, 5 and 10c; ½ lb., 20c; ½ lb., 30c; lb., 60c.

IMPROVED EXTRA EARLY WHITE SPINE CUCUMBER. As the earliest, most productive market variety, it has no equal. It produces cucumbers of the finest form and most salable size for shipping purposes. It is of a dark green color and a favorite with large truckers and gardeners. Packet, 5 and 10c; ½ lb., 40c; lb., 75c.

NEW EXCELSIOR LONC GREEN CUCUMBER. It is a model for size, form or beauty. It holds its deep green color and is an abundant cropper. For table use and pickles it is most suitable. Packet, 5 and 10c; ½ 1b., 30c.

GHERKIN, or SMALL BURR CUCUMBER. Very small, oval, prickly variety, quite distinct from all others. Grown exclusively for pickling. Always pick when young and tender. Seed slow to germinate, requiring from ten to twelve days. Packet, 5 and 10c; ounce, 15c; ½ lb., 40c; ½ lb., 75c; lb., \$1.50.

Handsoms Shape, Always Reliable Rich, Dark Green Color ARLINGTON WHITE SPINE CU-CUMBER. Our selected strain of this famous cucumber is by far the best type on this or any other market. We have this season grown from onlyseed produced from cucumbers that were simply perfect in every respect. It is a week earlier than any other earlies sorts, more productive. Dark, rich, green color and holding its color long after other sorts have gone yellow and become unsuited for the market. A crop of our stock of Arlington White Spine is sure to make trade for any market garden and for home use it surpasses all other kinds. As a shipper, it has no equal. Packets, 5 and 100; % lb., 25c; % lb., 40c; lb., 75c.



Long Green Cucumber

## Egg Plant

One ounce Egg Plant Seed will produce about 500 plants.

ery early in hot-beds; the plants being very tender must be protected from frost, but exposed so far as lant seed will not germinate freely without a strong uniform heat; if they get the least chilled they seldom



Black Beauty Egg Plant



GREEN CUBLED SELF-BLANCHING ENDIVE

BLACK BEAUTY The earliest and best of all large-fruited Egg Plants. It is valuable alike to the private planter and the extensive grower for market. Black Beauty produces the private planter and the extensive grower for market. Black Beauty produces fruits fully as large and ready for use ten days to two weeks earlier than the New York Improved Purple. The plants branch very freely near the ground and grow in well-rounded bushes. The grand large fruits are thick, of most attractive form, as shown in the illustration. The skin is a rich lustrous purplish black—the satin gloss and rich coloring adding greatly to the beauty of these "eggs." The intensely brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color at the blossom end. The calyx (which attaches the fruit to the stem) is bright green, contrasting finely with the dark satin skin of the fruit, and is entirely free from spines and thorns. The fruits set freely and develop remarkably quick, so that the entire crop can be gathered before there is any danger of frost, while of the New York Improved Purple many fruits do not reach full size before they are destroyed by frost. Truckers generally will be delighted with this grand new "Black Beauty." Packet, 10c; 1 ounce, 30c. ¼ 1b., 90c; 1b., \$3.50.

NEW YORK IMPROVED LARGE PURPLE, THORNLESS EGG PLANT

In shape, color and size this egg plant is perfection. Its rich, glossy dark purple color, its beautiful form and large size make it most attractive for the markets and for shipping. Experienced gardeners discard all other sorts, giving this decided preference. It is earlier than other sorts, and outsells all other varieties. Packets, 5 and 10c; ounce, 30c; 1/4 lb., \$1.00; lb., \$3 50.

### ENDIVE

One ounce will sow 150 feet of row

ENDIVE is one of the best salads for ENDIVE is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. Asit is used mostly in the fall months, the main sow ings are made in June and July. Plant one foot apart each way. When the plant has attained its full size gather up the leaves and tie them by their tips in a conical form. This excludes the light and air from the inner leaves until blanched

GREEN CURLED. Self-Bleaching. The best in cultivation. Much more beautiful and ornamental than the old sort. Packets, 5 and 10c; ounce, 15c; 1/2 lb. 30c; lb., \$1.00.

ESCAROLE, or BROAD-LEAVED ENDIVE. Leaves a pale green; requires very little blanching. More productive than green curled. Forms large heads of broad thick leaves. Packet, 5 and 10c; ounce, 15c; 1/4 lb., 40c; 1b., 1.25.



New York Large Purple

#### HERBS KRAUTER

CULTURE - is the her rich soil and lay off in shallow drills one foot part of the which is struckle the send and cover lightly. Do not let the lands shall of less than the or those in her

NEW AMERICAN MARJORAM SWEET. A perennial plant, but not hardy enough to endure the winter of the North. young tender tops are used green for flavoring, or they may be dried for winter use. Sow in drills as early as possible, and thin out the plants to ten inches. Packets, 5 and 10c; ounce, 15c; ¼ 1b., 30c.

SWEET BASIL. A hardy annual from the East Indies. The seed and stem are used for flavoring soups and sauces, having the flavor of cloves. Packets, 5 and 10c; ounce, 15c; lb., \$1.25

SAGE. A hardy perennial possessing some medicinal properties, but cultivated principally for use as a condiment, it being used more extensively than any other herb for flavoring and dressing. Sow early in the spring (4 to 5 pounds to an acre in drills, on very rich ground, cultivate often and thin the plants to sixteen inches apart. Cut the leaves and tender shoots just as the plant is coming into flower and dry quickly in the shade. The plants will survive the winter and may be

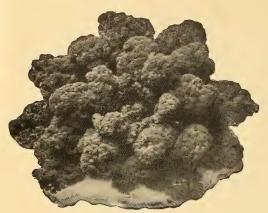
divided. If this is done they will give a second crop superior in quality. Packets, 5 and 10c; ounce, 15c; lb., \$1.25

MAMMOTH DILL. Our Mammoth Dill grows much larger than the old sorts, and is in every way superior and preferable. Packets, 5 and 10c; ¼ 1b., 25c; 1b., 75c.

LAVENDER. The leaves of this plant are used for seasoning and the flowers for perfumery. When seed is sown it should be planted when the apple is in bloom. Packets, 5 and 10c: ounce, 15c; ¼ 1b., 40c., 1b., \$1.25.

BROAD-LEAF ENGLISH THYME. This herb is perennial, and is both a medicinal and culinary plant. The young leaves and tops are used for soups, dressings and sauce. A tea is made of the leaves, which is a great remedy in nervous headache. Sow as early as the ground will permit. Packets, 5 and 10c; ounce, 15; 1/4 lb., 40c.

SUMMER SAVORY. A hardy annual, the dried stem, leaves and flowers of which are extensively used for flavoring, particularly in dressings and soups. Culture the same as that of sweet marjoram. Packets, 5 and 10c; ounce, 15c; lb., \$1.00.



Norfolk Kale

NEW VERY CURLY LONG-STANDING KALE. A beautiful curled and crimped sort, of strong, vigorous habit; perfectly hardy, bright green color, and very attractive in appearance. It is superior to all other sorts, and will stand longer without shooting to seed than any other variety. Packet, 5c; ¼ lb., 10c; ½ lb., 15c; 1 lb. 25c. KALE

BATTER-KOHL

CULTURE OF KALE.-Kales are more hardy than cabbage and make excellent greens for winter and spring use, being improved by frost. Sow from May to June and cultivate same as cabbage. One and one-half pounds to the acre. One ounce will sow 200 feet drill

EXTRA DWARF GREEN CURLED SCOTCH, or NORFOLK KALE. This is one of the best kales for spring sowing in the north, and is the principal sort grown in the South for northern markets. It is hardy and will remain over winter in any place where the temperature does not go below zero. The habit is very dwarf and spreading, and will rarely exceed 18 inches in height. The leaves are of a dark green color, beautifully curled and produced in great abundance. Packet, 5c; ounce, 10c; ¼ 1b., 20c; 1b., 50c.

CURLED GERMAN KALE. Hardy; stands the frosts of our severest winters, grows rapidly, dwarf habit and is beautifully curled. Thousands of acres are sown in this section to supply the market. Packets, 5c; ¼ 1b., 10c; ½ 1b., 15c; 1b. 25c.

BORE COLE, or KALE. This is a most beautiful kale. About Baltimore it is sown in May, and transplanted like cabbage to stand over winter. Around Norfolk it is grown largely broadcast, like the German Kale, for early shipment. It is most desirable and will continue to grow in favor. Packet, 5c; ounce, 10c; 1/4 lb., 30c; lb., \$1.00.

BOLGIANO'S CURLED BEAUTY KALE. Extra Curled Long Standing Kale. It is the most beautiful Kale we ever saw, and are sure that any one getting this Kale will be more than repaid, and it is very hardy. Price: 10c per ounce; 2 ounces, 15c; ¼ 1b., 25c; pound, 75c.

## Extra Large Leek LAUCK

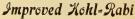
ounce to sow a drill of 100 feet



IMPROVED KOHL-RABI. Has always been a favorite with the European gardener, and is gradually gaining great popularity in this country. When young and tender, and properly prepared for the table, it is almost equal to cauliflower. Beside, it is a certain crop, requiring no more care or cultivation than a crop of cabbage. For an early crop sow in a hot bed early in spring, and treat the same as directions given for early cabbage. For a fall crop sow in June. Packets, 5 and 10c; ounce, 15c; ¼ 1b., 40c; ½ 1b., 65c; 1b., \$1.25.

### Extra Large Leek

CULTURE OF LEEK.—The leek is very hardy, of easy culture, and succeeds best in a light soil. Sow early in Anni in drills I foot a light soil. Sow early in Anni in drills I foot of the soil in cows I can be soil in can in the spring.



11/2 pounds to the acre.



EXTRA LARGE LEEK. It is the best. This mammoth leek is not to be compared with the old kinds. It grows much larger and is very handsome. Take the extra large, as the old sorts are not worth garden room. Packets, 5 and 10c; ounce, 15c; ¼ 1b., 30c., 1b., 90c.

SOUTHERN GIANT CURLED MUSTARD. An improved variety, much esteemed in the South. Very succulent, pungent, and of sweet flavor. Frequently sown in the Fall in the South. Packet, 5c; oz., 10c; ½ 1b., 15c; ½ 1b., 20c; 1b., 40c.

F. W. Bolgiano & Co., Washington, D. C.

South Carolina, Jan. 3, 1910.

Gentlemen:-Your treatment of us in delivery of seeds has been liberal and satisfactory. I will recommend you to my nieghbors. H. B. GRIMBALL.

Lettuce Lattich

CULTURE. Sow the seed in botheds in February or March, transplant into a skeltering border with a washern expansive. Economic sowing may be under in the open ground as early as the spring ness, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as cut stalls was the seed thickly in rows or broadcast.

BOLGIANO'S NEW WONDER LETTUCE. This new lettuce is beyond question the best lettuce of recent introduction. It has solid round heads between 6 and 7 inches in diameter. It is hardy and very early or quick in maturing. extent that Big Boston is. Its fine flavor alone would make it take

Bolgiano s wnite Seed Summer Lettuce

EARLY CURLED SIMPSON LETTUCE. Heads are a yellowish green, are a compact mass of curley leaves, very tender. Packets, 5 and 10c; ounce, 15c; ½ lb., 30c; lb., \$1.

HANSON LETTUCE, IMPROVED. Heads are green

outside and white within. Grows to a large, solid, crisp, tender, sweet head, and very long standing, with fringed, curly leaves. Packets, 5 and 10c; ounce, 15c; ¼ lb., 30c;

PERFECTED SALAMANDER LETTUCE. One of the best for summer use, forming good-sized, compact heads. Color light green on the outside and white inside. It will remain longer in head and stand a greater amount of heat without burning or running to seed than any other variety. Packets, 5 and 10c; ounce, 15c; 1/4 lb., 30c; lb., \$1.00.

GIANT CRYSTAL HEAD LETTUCE. A splendid new cabbage-head Lettuce; very large, solid; outside leaves bright green; inside crystal white, with yellow heart; crisp and tender. Packets, 5 and 10c; ounce, 15c; ½ lb. 35c;



Bolgiano's White Loaf Lettuce

a leading place among lettuce growers. Price: 1 ounce, 20c; 2 ounces, 35c: ¼ lb., 65c: lb., £2.50. BOLGIANO'S WHITE SEED SUMMER LETTUCE. For a number of years there has been a demand for a first class bardheading Lettuce, one that would stand the heat and at the same time make a large head with golden heart, free from bitter taste. In this Lettuce we have all these good qualities. We feel confident that our trade will appreciate this Lettuce. Packets, 5 and 10c; ounce, 15c: 4 lb., 50e; lb., \$1.50.

The outer leaves are tinged with brown, but not to the

HUBBARD MARKET LETTUCE. One of the very best Lettuce for planting in the fall to stand over winter either in cold frames or outside. Makes a large, solid head, with outside leaves a delicate green, and inside head a fine light color of superior quality. Our trade has been much pleased with this Lettuce, and market gardeners pronounce it one of the best. Packets, 5 and 10c; ounce, 15c; 1/4 lb., 35c; lb., \$1,00.

BOLGIANO'S WHITE LOAF LETTUCE. Gilt edge stock for careful growers. The best of all. Has large, solid heads, suitable for frames or outdoor. The most experienced truckers pronounce our White Loaf Lettuce the best they ever grew. Lettuce in frames and outdoor is a most important item with our large truckers. suit their purpose a Lettuce must form a reliable head, be crisp and with pleasant flavor. These qualities they find in our



Black Seed Summer Lettuce

BOLGIANO'S OAK LEAF LETTUCE is most remarkable for resisting the summer's heat, and retains its remarkable conditions long after other sorts become worthless. Packets, 5 and 10c; 2 ounces,

MAMMOTH BLACK SEED BUTTER LETTUCE. In a trial of several hundred Lettuce we were impressed with this kind for summer use. It makes a large, light green head; the leaves are slightly crimped like our White Loaf. It withstood the summer heat and made a finer appearance than any other maturing at the same time. 1b., 30c; 1b.,

BOLGIANO'S BLACK SEED SUMMER LETTUCE. A perfect heading outdoor Lettuce, especially during our dry, hot summer, because it is long standing and always tender and pleasant to the taste. It spontaneously heads from the start, the heads growing larger as the plant matures. It does equally well for forcing under glass in hot beds, cold frames, greenhouses and for outside cultivation. Packets, 5 and 10c; ounce, 15c; 1/4 lb., 30c; lb., \$1.00.

## GOLDEN QUEEN LETTUCE



New Golden Queen Lettuce

NEW GOLDEN QUEEN LETTUCE. A very remarkable Lettuce, which withstands hot summer heat without becoming bitter or running to seed, and produces cabbage-like heads of large size and superior quality. Outside it is a pale green, and inside holds a large, crisp heart of cream yellow color and delicious buttery flavor. The most careful growers give particular praise. It will please you. Packets, 5 and 10c; ounce, 15c; ¼ lb., 35c; lb., \$1.00.

BOLGIANO'S WHITE FORCING LETTUCE. This stock was secured from one of the leading market gardeners of Washington. It has given entire satisfaction wherever used; making a solid, compact head; comes early, has a fine light color, and is tender and crisp. We recommend this to all growers of hotbed and greenhouse Lettuce. Ounce, 20c; ¼ lb., 50c; lb., \$1.50.

BOSTON MARKET, or TENNIS BALL LETTUCE. This variety is used specially for greenhouse and hotbed culture, because it can be planted very close. It grows very compact; fair size. Packets, 5 and 10c: ounce, 15c; ½ 1b.,30c; 1b.,\$1.00.

CALIFORNIA CREAM BUTTER LETTUCE. Is a Lettuce of much merit. It meets the expectations of expert gardeners and shippers who have no use for any except the best. Outside leaves are a medium green color, and inside is folded a solid head of rich, creamy yellow color. It is one of the best in cultivation. Ounce, 15c; ½ lb., 25c; ½ lb., 50c; lb., 90c.

ROYAL CABBAGE LETTUCE. Is a famous sort of the very best qualities for fall and winter use. It stands the severest winter equal to cabbage, and heads under glass to the satisfaction of the largest growers. It has won favor in the Southern States, where it has long been regarded as a reliable sort. It forms a good-sized head, with a buttery white compact heart. Packets, 5 and 10c; ounce, 15c; ½ 1b., 35c; ½ 1b., 60c; 1b., \$1.00.

DEACON LETTUCE. Large, solid, long standing summer Lettuce. Heads light green in color and very pleasing to the eye. Stands a long while without going to seed. Packets, 5 and 10c; ounce, 15c; ¼ lb., 30c; lb., \$1.00.

DUTCH SPECKLED BUTTER. Produces heads of excellent quality, and one of the best market sorts; also stands the heat well in summer. Packets, 5 and 10c; ounce, 15c; ¼ lb., 30c; lb., 75c.

TRIANON WHITE COS LETTUCE. This favorite of the Paris table excels all other Lettuce in crispness, tenderness and flavor and is unapproached by any other. The heads are tall and conical. When blanched the leaves become stiff like stalks of celery, and snowy white, and may be eaten like celery, hence it is known as the celery Lettuce. Packets, 5 and 10c; ounce, 15c; ½ lb., 30c; lb., 85c.

BOLGIANO & CO.'S PRIVATE STOCK LETTUCE. An improved type of the popular Big Boston, having the same characteristics of that variety except the leaves are free from the brown tinge. The heads are solid and very crisp when other sorts become tough and flaky. An allseason Lettuce. Our seed has been selected most carefully, yet it is not absolutely fixed in type. Gardeners who grew it in the past demand it again. Packets, 5 and 10c; ounce, 15c; ¼ lb., 40c; lb., \$1.25.

BOLGIANO'S NEW EARLY SPRING LETTUCE. In the early spring months this elegant Lettuce does its best, producing large, cabbage-like heads, which are uniform in size, tender, crisp, and sell for the highest prices in the market. Packets, 5 and 10c; ounce, 15c; 2 ounces, 25c; ½ 1b., 40c; ½ 1b., 75c; 1b., \$1.25.

BIG BOSTON LETTUCE. It is for forcing in cold frames or open ground planting. The Big Boston is wanted by market gardeners and truckers because it always produces large, salable heads, and because it heads up well at all seasons of the year, and is of crisp, tender quality. Packets, 5 and 10c; ounce, 15c; ¾ lb., 40c; ½ lb., 60c; lb., \$1.00.

BOLGIANO'S CELEBRATED BIG HEAD LETTUCE. It forms a compact head, has no core, but a tender golden heart. It resists the cold, withstands the summer heat, is always crisp and has a mild flavor. When open it becomes a table ornament. Packets, 5 and 10c; ounce, 15c; ¼ 1b., 30c; ½ 1b., 50c; 1b., \$1.00.

**DEFIANCE.** This we consider one of the very best Lettuces. It is of fine quality, crisp and tender, and remains in prime condition a long time before going to seed. As a summer variety it has already become a standard sort. Packets, 5 and 10c; ounce, 15c; ½ lb., 35c; lb., \$1.00.

BOLGIANO'S MILLIONAIRE LETTUCE. Large, solid heads, coming into head sooner than other varieties planted at same time. It will withstand the late frost, and the heads will always be crisp and tender; delicious flavor. Heads a beautiful light golden yellow. It might be called Bouquet Lettuce, because it is so beautiful. Price: 1 ounce, 20c; ¼ lb., 65c; lb., \$2.50.

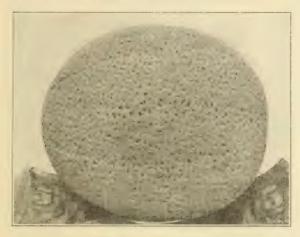


## Farmer's Pride Lettuce

We recommend this Lettuce, feeling that when we do we have placed in the hands of our trade one that will give the utmost satisfaction. It forms a large, solid head, slow to seed and early in forming. Its large golden heart with outside leaves of bright green make it pleasing to the eye, and when used at the table is unsurpassed. The leaves are crumpled and have none of the coarseness of other sorts. Packets, 5 and 10c; ounce, 15c; ¾ lb., 40c; lb., \$1.25.

## Muskmelon or Cantaloupe. One ounce will plant about 50 kills.

CULTURE.—Melons thrive best in a rich, light soil. Plant early in May, when the ground has become warm and dry, in hills six feet apart each way for muskmelon, eight feet for watermelon. Previous to sowing the seed, mix a few shovefuls of well-rotted manure in each hill, and plant in each twelve to fifteen seed; after all danger of the bugs is over, thin out to three plants per hill. When about one foot long, pinch off the tips to make them branch, as it strengthens the growth of the vines and makes the fruit mature earlier. Give pleuty of water and feed liquid manure occasionally. A few hills for early use maybe had by sowing on pieces of sod in a hot bed, and when warm enough transplant to open ground.



#### Pollock's Netted Rock Cantaloupe.

This melon was called to our attention in 1907. The growers in Rocky Ford have been trying toget a RUST PROOF and BLIGHT PROOF MELON. Mr. Pollock found this melon plant in a patch where all the rest were dead from blight and rust and began to grow stock from this one vine, each year making selections so as to perfect the type. It is distinct in its marking, being almost entirely covered with netting, slightly larger than the Rocky Ford; very delicious in the spicy sweet cantaloupe flavor.

This melon is fast becoming the leading cantaloupe of the West as well as the East. The Colorado Experimental Station has taken it up and recommend it to everyone. Rust proof and blight proof and sweet. Our seed comes direct from Pollock. Price, 10 cents per packet; '4 pound, 50 cents; 1 pound, \$1.50.

#### Sweet Air Cantaloupe.

There has been introduced a melon as de-serving to be placed in the front rank of melons as this one. All the good qualities of all other melons are combined in this melon. Full description on page 2 of novelties for this year. Price, 1 ounce, 15 cents; 1/4 pound, 40 cents; 1 pound, \$1.25.

Pollock's Netted Rock Cantaloupe. ROCKY FORD CANTALOUPES.

ROCKY FORD CANTALOUPES.

Reliable stock, Juscious flavor; a healthy, vigorous grower; exceedingly profific. No muskmelon ever introduced has had such wide-spread popularity and been a source of so much profitable realizing as this grand melon. We are sure the seed of this famous states makes will see early be consumed. The grand solor of the skin is, when ripe, of a rich, greenish gold. The netting is very prominent, and is light in color, which makes the outer appearance very attractive. The flesh is very deep, ripening clear to the raid, and it has no exceedingly small seed civity. Packet, 5 cents; ounce, 10 cents; ½ pound, 15 cents; pound, 50 cents.

Bolgiano's Baltimore Nutmeg Cantaloupes is, as you all know, a large, green-flesh variety, sweet as sugar; in fact, the flavor which a most be duplicated in any other kind. Packets, 5 and 10 cents; ¼ pound, 30 cents; pound, \$1.00.

|   |      |    | ¼ 1b. | 1 lb. |  |
|---|------|----|-------|-------|--|
| NETTED GEM, OBLONG. Same as Rocky Ford, save is shape                       | 05   | 10 | 20    | 60    |  |
| OSAGE. Cocoanut-shaped, yellow flesh; light green netted skin               | 05   | 10 | 40    | 1.25  |  |
| PAUL ROSE. Handsome oval variety, rich orange flesh, very sweet.            | 05   | 10 | 40    | 1.25  |  |
| BURRELL'S GEM. Selected stock, Reddish orange flesh; fine-grained and spicy | - 05 | 10 | 50    | 1.50  |  |
| EMERALD GEM. Small, extra-early; dark green skin, orange flesh; very sweet  | 05   | 10 | 30    | 1.00  |  |
| HACKENSACK, EXTRA-EARLY. Ripens 19 days early than the Hackensack           | 05   | 10 | 30    | 1 00  |  |
| IEVNV IEVD Small green-fleshed very early good quality                      | 0.5  | 10 | 30    | 1 00  |  |

#### The New "Tip Top" Muskmelon.

Ought to be planted by every gardener. Sweet, juicy, finest flavored, firm (but not hard) fleshed, Jucy, nnest havored, hrm (but not hard) fleshed, and eatable to the outside coating. Its appearance on the market is very attractive. Sells on sight. The fruit is of large size, nearly round, evenly ribbed and moderately netted. It is also perhaps the most productive melon known. Price, 10 cents; ½ pound, 40 cents; pound, \$1.00.

Hyattsville, Md., August 5, 1908.

F. W. BOLGIANO & CO.,

GENTLEMEN: I have been growing Sweet Air Cantaloupes for two years. I have never been able to supply the demand. I get at least \$1.00 per crate more than market price on Rocky Ford. They are all sweet.

CHAS. G. HEITMILLER.

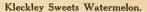


Rocky Ford Cantaloupes.

## Watermelon.

Four to five pounds to an acre. One ounce for thirty kills.

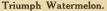
Culture the same as for Cantaloupes.



The finest melon yet introduced for home growing and table use. Vines are strong, vigorous, and the fruits grow to large size, 18 to 20 inches long and 12 inches in diameter. Skin is a rich, dark green; flesh bright scarlet, ripening close to the rind which is but half an inch thick, so that shipping it long distances is not practicable. Crisp, sugary, melting and entirely free from stringiness. Packet, 5 cents; ounce, 10 cents; 4 lb., 25 cents; pound, 75 cents.



This melon originated in South Carolina, and is a cross between the Rattlesnake and Kolb's Gem, combining the good shipping qualities of the Kolb's Gem with the splendid table quality of the Rattlesnake. It is similiar in shape and appearance to the Kolb's Gem, excepting it is of bright stripes and more attractive in appearance. The seeds are white and set in small cavities. The flesh is very firm yet tender and delicious in flavor and bright red. The rind is very tough making it the best for shipping. Packet, 5 cents; ounce, 10 cents; ½ 1b., 30 cents; pound, \$1.00.



It is a cross between Duke Jones and Kolb's Gem. It has the handsome appearance and dark green color of the former and the shipping qualities of the Gem; medium season, very prolific, deliciously sweet and of enormous size. It possesses all the qualities that go to make up a desirable melon. Packet, 5 cents; ounce, 10 cents; ¼ 1b., 20 cents; pound, 60 cents.

#### Blue Gem Watermelon (Iceberg.)

One of the most popular market and shipping varieties. Grown very extensively in the South for Northern markets, and is today the favorite variety with the watermelon-growers of New Jersey, who supply the Philadelphia and New York markets; it keeps well and seldom cracks or splits in transit. Its flesh is a beautiful shade of dark red. Melons very uniform in size and shape. Packet, 5 cents; ounce, 10 cents; ¼ 1b., 20 cents; pound, 60 cents.

#### Improved Florida Favorite.

It is two weeks earlier than Kolb's Gem or Gypsy; of medium size, covered with light and dark green stripes, alternately; flesh deep red, delicious, sweet, very firm and crisp. Its earliness and excellent quality are bound to make it popular with those who plant for their own use and prefer quality to enormous size. Packet, 5 cents; ounce, 10 cents; ½ pound, 15 cents; ½ pound, 25 cents; pound, 50 cents.

|   | Pkt. | Oz. | ¼ lb. | Lb. |
|---|------|-----|-------|-----|
| KOLB GEM. Large, good shipper; bright red flesh of fine quality; intermediate | 05   | 10  | 15    | 35  |
| CUBAN QUEEN. Solid and heavy; skin marked regularly; excellent quality; early |      |     |       | 40  |
| DUKE JONES. Large handsome, dark green; red flesh of fine flavor              |      | 10  | 20    | 50  |
| ICING LIGHT. Round; pink flesh of fine quality                                | 05   | 10  | 15    | 50  |
| JORDAN GRAY MONARCH. Largest grown; crimson flesh; late                       | 05   | 10  | 15    | 40  |
| SWEET HEART. Very large, bright skin and fine quality.                        |      | 10  | 15    | 40  |
| RATTLESNAKE, SOUTHERN. Oblong, dark and striped; bright red flesh; late       | 05   | 10  | 1,5   | 50  |

### GREEN OKRA.

OKRA OR GUMBO. Ten Pounds to the Acre.

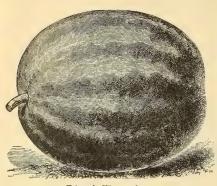
CULTURE. This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow the seed thickly in rich ground about the middle of May, or when the ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 inches apart in drills.

#### Dwarf Green Prolific Okra or Gumbo.

This vegetable is too little grown, as its green pods impart a fine flavor and consistency to soups storms havides being very palatable when stewed and served as a dish of asparagus. The pods and stews, besides being very palatable when stewed and served as a dish of asparagus. The pods can be easily dried for winter. It is universally used throughout the South and is as easily raised as a weed in the North. So delicious is the flavor that when once used it will be grown every year in Northern as in Southern gardens. Packet, 5 cents; ounce, 10 cents: 1/4 pound, 15 cents; 1/2 pound, 25 cents; pound, 40 cents.

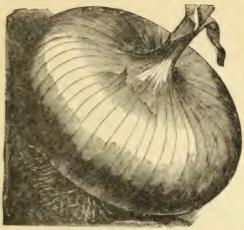
#### Improved Long Green.

A very desirable sort for market gardeners; of medium height; very productive, bears long pods, which remain tender a long time and are free from hard ridges. Packet, 5 cents; ounce, 10 cents; 1/4 pound, 15 cents; pound, 40 cents.



Triumph Watermelon.





White Silver-Skin Onion.

AUSTRALIAN BROWN. This onion has claimed a place in America within recent years, and seems abundantly able to maintain it. It is of medium size and of good quality, very early, rather flattened in shape, brown in color, and wonderfully hard and solid. It begins to form a bulb at an early period of its growth, when only a few inches high, and quickly reaches maturity. Its leading and most valuable feature, aside from its appearance, and quality, is its long-keeping quality. It will literally keep for a year or more. Package, 5 and 10 cents; oz. 20 cents; 15, 50 cents; 15, 51.75.

MAMMOTH PRIZE-TAKER ONION. This onion is seen at fruit stands in the fall and is the largest and handsomest onion in cultivation, and can be grown full size from seed. It keeps well, has white flesh and mild, delicate flavor. Packages, 5 and 10 cents; ounce, 20 cents; ½ pound 45 cents; pound \$1.50.

LARGE RED WETHERFIELD. Is a beautiful globe-shaped and rich, purplish-crimson color, making it extremely desirable. It always commands a good price in the market. It is a good keeper and of excellent quality. Pkt., 5 and 10 cents; oz. 20 cents; ½ 1b., 60 cents; pound, \$2.00.



Mammoth Prize-Taker Onion,

### Onion Seed

One ounce will sow one hundred feet of drill. Six lbs. to acre.

One ounce will sow one hundred feet of drill. Six lbs. to acre.

CULTURE. For sels sow the seed as early as possible in the spring, wery thickly in drills. As soon as the tops die off in summer, remove them to a dry airy place, and early in the following spring replant by placing the sets in shallow dails, 12 inches apart, and about 4 inches apart in the drills. The conions obtained by this process are of a large size early in the season. The conions obtained by this process are of a large size early in the season. In drills 1 foot apart, and about one-fourth inch deep, in March or early in drills 1 foot apart, and about one-fourth inch deep, in March or early in drills. They delight in a strong, rich, deep, loamy soil, and succeed well if grown successive years on the same ground. By sowing onion seed in frames in February or March, and transplanting in April, onions of immerge size can be obtained. For this purpose Prize Taker succeeds best

WHITE SILVER SKIN ONION. This famous onion retains its great popularity. Its delicate and mild flavor, its shapely form and size, and its pure white color make it a most desirable variety for the table, for the market, and for shipping. Onion sets are extensively grown from this sort, and from these sets full size onions are grown as early as June and July. The onion sets and large onions are used for pickling purposes because of their clean, white, silver color. Pkt., 5 and 10 cts.; 02., 25 cts.; ½ lb., 65 cts.; lb. \$2.00.

WHITE PORTUGAL ONION. Fine color; mild flavor; pure white. Fine for onion sets and pickles, will grow to large size if sown thinly and kept worked. Pkt., 5 and 10 cts.; oz. 25 cts.; ¼ lb. 65 cts.; lb., \$2.00.



White Portugal Onion Seed.

SOUTHPORT WHITE GLOBE. Of all our American varieties of market onions, this generally commands the highest price. Of true globe form, the onions are two to two and a half inches in diameter, with a thin delicate skin of purest paper whiteness. The flesh is crisp, fine grained, snowy white in color and very mild flavor. The bulbs should be stored in a cool dark loft or shed to dry as soon as they are ripe enough to harvest. Packet, 10 cents; ounce 20 cents; 1/2 lb. 65 cents; pound, \$2.50.

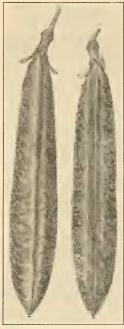
DANVERS' FINE YELLOW. Is the same shape as the Westhersfield; color brownish-yellow; bulbs quite round and of good size. This is the variety grown for sets, thousands of bushels of which are annually shipped from this market to different parts of the United States. They are more hardy than the whites, and keep better through the winter. Pkts. 5 and 10 cents; oz. 20 cents; ½ lb., 60 cents; lb., \$2.00.

SOUTHPORT YELLOW GLOBE. (Eastern grown seed). Some gardeners claim the eastern-grown seed produces a more solid onion than the western-grown. By mail, postpaid, oz. 20 cts.; 1b., 50 cts.; 1b., \$1.55.

#### ONION SETS

#### Yellow Danvers and White Silver Skin at Lowest Market Prices.

For years we have made Onion Sets one of our specialties, and this season our stock is larger and finer than ever. We are prepared to offer Onion Sets in any quantity, from one bushel to a carload. We invite you to call and inspect our sets. We will be pleased to quote prices and mail samples to any who cannot call. Our Onion Sets are especially fine.



Wonderful Pea

## Peas Erbsen

One quart will plant 100 feet of drill One and one-half bushels to an acre.

Prices of all kinds of Peas in quantitity subject to advance without notice. Add 15 cents per quart extra if to be sent by mail.

CULTURE. Peas mature earliest in a light, rich soil. For general crop use a rich deep loam, or inclining to clay is best. When grown in garden sow in double rows 6 to 8 inches apart; the rows 2 to 4 feet apart, and tall ones requiring brush. Commence sowing the extra early varieties as early as the ground can be worked in February or March; continue for a succession every two weeks until June, then discontinue until the middle of August, when a good crop may be secured by sowing the extra early and early sorts for fall use. They should be kept clean and earthed up twice during the growth. The wrinkled varieties are not as hardy as the small round sort, and if planted early should have a dry soil, or they are liable to rot in the ground; they are, however, the sweetest and best flavored varieties. The dwarf varieties are best suited for small gardens or for forcing; planted in rows one foot apart.

EXTREMELY EARLY LONG-PODDED ALASKA PEAS. An entirely new vigorous handsome long-podded, delicious flavored Alaska Pea. Bound to become extremely popular for it has all the good qualities of our Famous Extra Early Alaska Pea, and in addition it has a well filled pod almost twice as long, which will fill the basket in one-half the time, and while it is not a distinctly sugar pea, yet it has a much sweeter flavor than the Alaska. It is an abundant yielder. Being an entirely new introduction, our supply of seed is limited, so place your orders early. Packet, 10 cents; pint, 15 cents; quart, 25 cents; 4 quarts, 85 cents; peck, \$1.60; bushel, \$6.00.

WONDERIUL EXTRA EARLY PEAS. This pea has proven itself to be a decided acquisition to the list of peas. It is as early as the Alaska; bears long well filled pods. While not a wrinkled pea, it takes somewhat of the character of them. It can be planted as early cs the Alaska—vines grow stiff and upright. Pint, 15 cents; quart, 25 cents; peck, \$1.60; bushel, \$6.00.

EXTRA EARLY GRADUS PEAS. The very best extra early wrinkled pea ever introduced. It produces pods equal in size to the well-known Telephone. quality and productiveness equal to that well-known variety. The vines are of vigorous, robust growth, about 2½ feet high, thick stems and luxuriant foliage; it bears large handsome pods, with immense luscious peas, remaining sweet and tender for a long time after they are fit to pick. You cannot afford to be without this pea. Pint, 20 cents; quart, 30 cents; gallon, \$1.00; peck, \$1.90; bushel, \$7.00.

EXTRA EARLY ALASKA. The earliest of all smooth green peas, having the best color when shelled and the best quality when cooked. The dark green color of the pods makes it extremely desirable, as it can be carried long distinces without losing color, which quality, combined with its earliness and uniformity of ripening, make it one of the best extra early peas for truckers and market gardeners. Pint, 15 cents; quart, 25 cents; gallon, 85 cents; peck, \$1.25; bushel, \$5.00.

BOLGIANO'S EXTRA EARLY TRIUMPH PEAS, The earliest of all; uniform and productive. The success of our Extra Early Triumph Peas has been surprising. It has distanced every other early pea. Large truckers have found it to be the best variety, and our large stocks have never been equal to the demand for them. Every progressive grower should have them. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.25; bushel, \$4.50.

**EXTRA EARLY MORNING STAR PEA.** Has been ready for picking in 42 days from the date of planting, which makes it one of the earliest peas in cultivation. It withstands severest changes in weather, pods are perfect and filled, and the entire crop may be gathered for the earliest shipments. Many of our largest customers use this pea, and it gives them satisfaction. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.25; bushel, \$4.50.

AMERICAN WONDER. This variety stands unrivaled in point of productiveness, flavor and quality, and is, without exception, the earliest wrinkled pea in cultivation. It is of dwarf and robust habit, growing from 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods of finest flavor. Requires liberal fertilizing. Pint, 15 cents; quart, 25 cents; gallon, 75 cents; peck, \$1.25; bushel, \$5.00.

PREMIUM GEM. This variety is nearly as early as the American Wonder, and the vine is decidedly larger, growing from 12 to 16 inches, and bearing an immense crop of pods, which are larger and invariably filled with peas of best quality. The dry peas are green, large, wrinkled, often flattened. Pint, 15 cents; quart, 25 cents; gallon, 65 cents; peck, \$1.25; bushel, \$5.00.

|  | Heig | ht. | Per Pt. | Per Qt. | Gal.   | Per<br>Pk. | Bu.    |
|--|------|-----|---------|---------|--------|------------|--------|
| AMEER PEAS. Exceptionally fine podded Extra Early prolific                         | 21/2 | ft. | \$0.15  | \$0.25  | \$0.85 | \$1.60     | \$6.00 |
| THOMAS LAXTON, EXTRA EARLY. The pods are large and contain 7 to 8 large size       |      |     |         |         |        |            |        |
| wrinkled peas of finest flavor   | 3    | ft. | .20     |         | .90    |            |        |
| RURAL NEW YORKER. First-class strain of Extra Early Peas.                          | 21/2 | ft. | .15     | .25     | .75    | 1.25       | 4.50   |
| PEDEGREE EXTRA EARLY. Fine selection of First and Best.                            |      |     |         |         | .75    | 1.25       | 4.50   |
| FIRST AND BEST. Fine strain of Extra Earlies                                       | 21/2 | ft. | .15     | .25     | .75    | 1.25       | 4.50   |
| NOTT'S EXCELSIOR. Splendid Extra Early Wrinkled Pea very productive                | 1    | ft. | .15     | .25     | .75    | 1.40       | 5.00   |
| JUNO DWARF. Main Crop Peas, extra large pods, containing 6 to 8 large peas of best |      |     |         |         |        |            |        |
| quality  | 2    | ft. | .15     | .25     | .80    | 1.50       | 5.50   |
| DUKE OF ALBANY. Main Crop. One of the largest podded peas grown, very productive   | -Ĵ   | ft. | .15     | .25     | .80    | 1.40       | 5.50   |
| AMERICAN CHAMPION. Main Crop. Enormously productive, large pods, 8 to 10 peas      |      |     |         |         |        |            |        |
| contained in pods frequently   | 4    | ft. | .15     | .25     | .75    | 1.40       | 5.50   |
| -4 1   |      |     |         |         |        |            |        |



#### Telephone Peas

## PEAS -CONTINUED

TELEPHONE. A wrinkled variety of very robust habit and a great bearer. A single vine poduces from eight to ten unsually long, well-filled pods of largest size, containing ten to eleven peas, often forming a double row. It is very productive, of fine flavor and an excellent table variety; height, about four feet. Pt., 15c; qt., 25c; gal., 80 cents; peck, \$1.40; bush., \$5.50.

IMPROVED STRATEGEM. The pods are of immense size and uniformly filled with very large, dark green peas of the finest quality. All the good qualities of the old Stratagem are highly developed, and it is superior to the stock now generally sold as Stratagem. Vine medium height, but very stocky, with very broad, light green leaves and bearing an abundance of large, handsome pods. Pt., 15c; qt., 25c; ½ peck, 80c; peck, \$1.40; bush, \$5.50.

|  | Height.  | Pt. | Qt. | Gal. | Pk.    | Bush.  |
|--|----------|-----|-----|------|--------|--------|
| HEROINE. Middle crop. Large, full pods and peas  | Feet. 2½ | .15 | .25 | .80  | \$1.50 | \$5.50 |
| SHROPSHIRE HERO. Middle crop. A splendid, wrinkled marrow; very prolific; exceedingly luscious                         | 21/2     | .15 | .25 | .70  | 1.30   | 5.00   |
| CHAMPION OF ENGLAND. Finely flavored peas. Considered one of the very best for family use                              | 5        | .15 | .20 | .75  | 1,25   | 4,50   |
| HORSFORD'S MARKET GARDEN. Medium early, fine quality of peas; large pods   | 21/2     | .15 |     |      |        |        |
| FILLBASKETS. Hardy, prolific; upright in growth; branching habit; second early in maturing                             | 21/2     | .15 | .25 | .75  | 1.40   | 5.50   |
| PRIDE OF MARKET. Medium early dwarf pea; vigorous growth; pods large size and very green                               | 1½       | .15 | .25 | .75  | 1.40   | 5,50   |
| BLACK-EYED MARROWFAT. One of the old standard, and, in favorable season, is a very abundant cropper                    | 4        | .10 | .20 | .60  | 1,00   | 3,50   |
| WHITE-EYE MARROWFAT. It is recognized to be one of the finest flavored. It is a strong grower and has broad, long pods | 4        | .10 | .20 | .60  | 1.00   | 3,50   |
| strong grower and has broad, long pous   | 4        | .10 | .20 | .00  | 1.00   | 3,30   |

IMPROVED SUGAR MARROW PEAS. Very long podded, marrow-fat pea. This has long been a great favorite with the growers of peas for canning houses and market gardeners. Its immense yield makes it extremely profitable. Price: Pt., 10c; qt., 20c; gal., 40c; pk., 80c; bus. \$3.

## Peas: Edible, Podded or Sugar

MELTING SUGAR. Grows to the height of 5 feet; bears a profusion of large, broad pods, which are so brittle that they snap without any string, It should be used in much the same way as a wax bean. The pods when cooked are very sweet and tender. Pt., 25c; qt. 40c; ½ peck, \$1.35; peck, \$2.50.

I lake pleasure in stating that the garden seeds purchased by me, this year, from F. W. Bolgiano & Co., are the best I have ever had. My garden is the best testimony.

CHAS. J. GILLISS, Haymarket, Va.

## Parsley PETERSILTIE

Used for garnishing and seasoning soup, meats, etc.

One onnce will sow 100 feet of drill. Six

pounds to the acre.

CULTURE.—Succeeds best in a mellow, rich soil. Sow thickly in April in rows 1 foot apart and onehalf inch deep: thin out the plants to stand 6 inches apart in the rows. The seed is slow of germination, taking from three to four weeks to make its appearance, and often failing to come up in dry weather. To assist its coming up quicker, soak the seed a few hours in warm water or sprout in damp earth, and sow when it swellsor bursts. For winter use protect in a frame or light cellar.

MARKET GARDENER'S BEST TRIPLE-CURLED PARSLEY. The best points yet obtained in parsley have certainly been reached in this sort. The plant is of a very robust and tree growth, and is greatly improved by severe cutting. The leaves are very large and beautifully curled, and of a very dark green. It stands the heat, drought and cold better and will yield double that of any other sort. The whole appearance of the plant is very handsome, and it certainly is "the Parsley for either the market or family garden." Packet, 5 and 10; ¼ lb., 15c; ½ lb., 25c; lb., 40c.

PARSLEY.

EMERALD OR DWARF EXTRA CURLED PARSLEY. Leaves tender, beautifully curled; handsome, bright green color; very pretty; makes long stems, nice for tying. Packet, 5 and 10c; ½ lb., 15c; ½ lb., 25c; lb., 40c.

NEW GREEN MOUNTAIN PARSLEY. Deep velvet green color, very hardy, very curled and productive. Growing with long stems, making it the best for market and home use. Packet, 5c; ounce, 10c; ½ 1b., 20c; 1b., 75c.

### PARSNIP

One ounce will sow 200 feet of drill; five to six pounds for an acre.

CULTURE. Sow as early in the spring as the weather will permit, in drills 15 inches apart and one-half inch deep, in a rich, deep soil; thin out to 6 inches apart in rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding stock as well as for table use.

HOLLOW CROWN SUGAR PARSNIP. Is the best bred and handsomest parsnip. It is half long, wedge-shaped, hollow-crowned, and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and thin varieties. Packets, 5c and 10c; ½ lb., 15c; ½ lb., 20c; lb., 35c.



Large Cheese

#### PUMPKIN KURBIS

Two Pounds to the Acre. Hills 8 Feet Apart.

SWEET POTATO. The finest variety for table use. Packets, 5 and 10c; ¼ lb., 15c; ½ lb., 25c; lb., 50c.

CONNECTICUT FIELD, or LARGE YELLOW. The common field variety so largely grown amongst corn. Excellent for stock feeding. Ounce, 5c; ¼ lb., 10c; ½ lb., 15c; lb., 25c.

SMALL SUGAR. A very handsome, little pumpkin with deep orange-colored skin and flesh of unusually fine, sugary flavor; fine-

grained, very productive, and keeps well. Packet, 5c; ounce, 10c; 1/2 lb., 15c; 1b., 50c. LARGE SWEET CHEESE. A most popular variety; fruit-flattened; skin-mottled light green and yellow, changing to rich cream color as it matures. Flesh yellow, thick, tender, very nutritious and of excellent quality. A most productive variety. Packet, 5c; ounce, 10c; 1/2 lb., 40c.

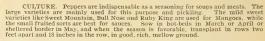
YELLOW WINTER CROOKNECK. Fruit about 2 feet long, with solid, meaty, curved neck. Seed located in bulb-like end. Very fine for pies; color solid yellow. Packets, 5 and 10c; ¼ lb., 20c; lb., 60c.



## PEPPERS

PFEFFERS

Ounce to 1,000 plants.



RUBY KING. An improved American variety, reaching the largest size, often 4 to 6 inches in length and 3½ to 4 inches thick, yet retaining the symmetrical shape of the smaller sorts. It is very bright colored and the flesh is beautiful, sweet and mild-flavored. One of the best stuffled pickles. Packet, 5c; onnee, 20c; ½ lb., 50c; lb., \$2.00.

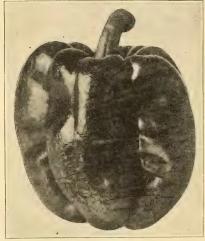
SWEET MOUNTAIN. Fruit very large, often 8 inches or more in length by 2 inches in diameter; very smooth and handsome, being when unripe of a bright green color, entirely free from any purple tinge, and when matured of a rich red. Flesh very sweet, thick and mild flavored. Well suited to use as a stuffed pickle. Packets, 5 and 10c; ounce, 20c; ½ lb., 60c; lb., \$2.00.

BELL, or BULL NOSE. Produces a very large-sized pepper, which is highly esteemed for pickling, the skin being thicker than that of any of the other varieties. Packets, 5 and 10c; ounce, 20c; ½ 1b., 60; 1b., \$2.

RED CHILI. They are pointed like the Cayenne, but not so long nor so thick, and are exceedingly pungent when ripe. Requires a long, warm season. The plants should be started quite early in a hot bed. Packets, 5 and 10c; ounce, 20c; ¼ lb., 60c; lb., \$2.00.

LONG RED CAYENNE. A long red variety, very hot, and is generally used for seasoning soups. Packets, 5 and 10c; ounce, 20c; 1/2, 10c, 60c; 1b., \$2.00.

CHINESE GIANT PEPPER. This monstrous fruiting variety averages 12 to 15 inches in circumference and, notwithstanding its immense size, it is very early and prolific. The stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seem bunched together. The flesh is thick, tender, mild, sweet, and unexcelled when sliced or for stuffing for "mangoes." When ripe the surface is of a brilliant, varnished scarlet. Packets, 5 and 10c; ounce, 35c; ½ lb., \$1.00; lb., \$3.50.



Chinese Giant Pepper

Selena, N. Y.,

Gentlemen: Your seeds have been more than satisfactory. My neighbors are making up an order for you. Find inclosed money order to pay for inclosed order, \$9.85.

FRANK PLATT.

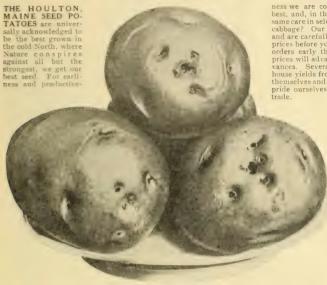
## MAINE SEED POTATOES

7000 Barrels.

19250 Bushels.

35 Cars Seed Potatoes.

One years sales of Maine Seel Potatoes. Why do we sell such quantities? Because we handle the best stock, our trade have learned that Rolgium & Co has the lest. They stand back of their Potatoes. If a farmer gets any from us, that don't satisfy him, return them, we pay freight both ways. Sometimes a bag or barrel may be touched with frost, it will show up at once, return them to us and we will refund the money or give others in their place. Pair play is out business motto.



Irish Cobbler Potatoes

ness we are convinced that Maine-grown seed are the best, and, in the long run, cheapest. Why not take the same care in selecting your seed potatoes as you would your cabbage? Our stocks have been grown for seed purposes, and are carefully selected for yield and purity. Get our prices before you buy. We advise our trade to place their orders early this season, as we feel confident that the prices will advance very much as the planting season advances. Several have told us that seed gotten from our house yields from 20 to 25 per cent. more than seed saved themselves and those which were bought elsewhere. We pride ourselves on our potato business, and want your trade.

IRISH COBLER POTATO. It is one of the most reliable and is fast becoming one of the most popular of the early varieties. Of handsome cream white color and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and is a good keeper. In short, the best of all early potatoes on the market.

HOULTON EARLY ROSE. This is our most popular potato; very early; fine quality, and very productive; known by all.

BOVEE. Acknowledged to be extra early and of fine quality; pleased our trade very much the past season.

XX EARLY. This is a potato that comes to us very highly recommended—one of the finest; free from blight; rose color; productive.

**EARLY NORTHERS.** Extra early; very prolific; shape and color of Early Rose. We recommend this potato.

NEW OUEEN. Extra early white potato; fine cropper and makes very few small potatoes.

HONEOYE ROSE. Fine, large tubers; handsome color; good table variety; suits poor soil.

GREEN MOUNTAIN. The best second early potato now on the market; fine yielder; fine flavor; fine appearance. Free from blight and rot. Keeps well, and is always ready for the table.

RURAL BLUSH. A second-crop potato; heavy cropper; does well where other sorts fail.

McCORMICK, or GERMAN PEACH BLOW. Should be planted in July and early August. It is one of the heaviest yielders, and in good season makes a fine table sort.

### SWEET POTATO ROOTS

How to Plant Sweet Potatoes in a Dry Time.

CULTURE. Don't wait for a rain or a "season" to set out sweet potato plants. Harrow your ground well before laying off, then throw up the ridges higher than you want them, and if the soil is very dry allow two or three days for the moisture to rise; then knock off the top of the ridge just ahead of planting; make a mud batter with water and clay loam, or better, with the addition of fresh row dung, about as thick as cream; dip the plants, in hands of about twenty, into this so that a large quantity of the mud clings to them.

BIG STEM SWEET POTATOES. Have come to be recognized as the best for market gardeners. They are fine size, and the ried has astonished our most critical trade. They make only a very few, and in some cases no small roots. The quality is first-class. We handle these only on orders, and an order must be placed at least four days before the seed are wanted.

JERSEY SWEET POTATOES. Are too well known to require any description. We get these from reliable growers in New Jersey, and our trade has grown very large on them. Orders must be placed at least one week ahead of the time when expected to lay the roots, as we cannot keep them on hand.

No. 2 Scarlet Globe.

## RADISH RETTICH

Six ounces of seed will plant 100-yard row; 8 to 12 pounds to the acre.

CULTURE OF RADISH. Radishes thrive best in a light, rich, mellow soil, and to bring out their mild qualities they must make a quick and tender growth. Sow for very early use in hot beds during the winter and early spring, or later on, in sheltered borders, in well-manured, deeply dug and finely raked soil. If not well stimulated into a rapid growth, they become fibrous and tough. Sow in drills ten inches spart and thin to two inches in the rows. Sow at intervals of two or three weeks until September for a succession. Sow winter varieties out before severe frost and stored away in a cool cellor in sand or in a pit where they will keep tender and crisp all winter. Before using, put in cold water, which adds to their freshness.

BOLGIANO'S No. 2 SCARLET GLOBE RADISH. Is the very best in every way. It is handsome in form and color, a beautiful oval and rich scarlet. The amount of its foliage is small, compared with other varieties, and small for the size of the radish. The peculiar merit of this variety as a forcing radish is that it will bear the heat requisite for forcing without becoming pethy or spongy. The flesh is tender, juicy and mild. It is equally as good for open garden culture as for forcing, and therefore it commends itself equally to the amateur and market gardener. Packet, 5c; ounce, 10c; ¼ 1b, 15c; 1b., 50c.

BOLGIANO'S SCARLET No. 1 GLOBE RADISH. Excels other stocks for rich color, shapely form and quick growth. It has a rich scarlet color, faultless shape and matures in twenty days. It looks beautiful on the market stall and outsells all other sorts. It needs no recommendation to those who are outdoors early in the spring. Packet, 5c; ounce, 10c; 1/4 lb., 15c; 1/2 lb., 20c; lb., 35c.

VICK'S SCARLET GLOBE. A forcing radish. Small foliage; quick in growth; fine color and remains solid under all conditions. Packet, 5 and 10c; ½ lb., 20c; lb., 65c. In sealed packages.

SCARLET TURNIP WHITE-TIP RADISH. Nature almost exhausted itself in making this beautiful radish to ornament the private table and embelish the market stall. It has been brought to our market in two weeks after planting, and always is a very early crop for frames and for open ground culture. Some gardeners use it in 100-pound lots. It is annually grown more and more, and is in demand everywhere. Packet, 5c; ounce, 10c; ¼ lb., 15c; 1/2 lb., 20c; lb., 35c.

BOLGIANO'S NEW SNOW-WHITE TURNIP RADISH. It has short tops, rapid growth, perfect turnip shape, extra fine quality and stands a long time before getting pethy, remaining solid and jutey for a long time after full grown. Will succeed either under glass or in open ground. Packet, 5c; ounce, 10c; ½ lb., 15c, ½ lb., 20c; lb., 35c.

SCARLET OLIVE-SHAPED RADISH. This radish, olive-shaped, has a distinct bright scarlet color. The whole crop maturing at one time makes it very desirable. It is among the best shippers. Packet, 5 and 10c; 1/2 lb., 15c; ½ 1b., 25c; 1b., 40c.

BOLGIANO'S LARGE WHITE RADISH. This most beautiful radish has been the market gardener's favorite for mary years. In size, shape, quality, color and attractiveness it has all the points of a good radish for the table, for market, and for shipping. Packet, 5c; ounce, 10c; ¼ lb., 15c; ½ lb., 20c; lb., 35c.

SELECT EARLY LONG SCARLET. This improved strain of Long Scarlet Radish is regarded by our most extensive market gardeners to be the finest stock they ever grew; for earliness, brilliancy of color and shortness of top it cannot be surpassed, and is the most profitable one to grow for an early crop. Packet, 5c; ounce, 10c; ¼ 1b., 15c; ½ 1b., 20c; 1b., 30c.

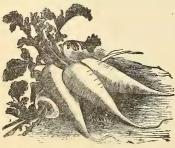


CINCINNATI MARKET. This fine strain of Long Scarlet Short-Top Radish has been selected for thirty years. The tops are so small that the radishes may stand touching each other in the rows. They grow perfectly straight and smooth and from six to seven inches in length; and the flesh crisp and brittle and of delightfully pungent flavor. Equally as good for forcing or open ground. Packet, 5c; ounce, 10c; 1/4 lb., 15c;

½ 1b., 20c; 1b., 35c.

CHARTIER. Long red radish with a white tip. Beautiful for bunching. Packet, 10c; ½ 1b., 15c; 1b., 35c.

NEW WHITE STRASBURG RADISH. This variety is now the most popular summer radish grown. Of handsome, oblong shape, tapering beautifully to a point. Both skin and flesh are pure white, almost transparent, very tender and of a delightful pungent taste. It can be pulled five weeks from time of sowing the seed, yet it will continue to grow without losing its fine quality and remains in a tender condition longer than any other summer sort. Packet, 5c; ounce, 10c; ¼ 1b., 15c; ½ 1b., 20c; 1b., 40c.



White Strasburg Radish.



Yellow Globe.

## RADISH

-CONTINUED

NEW GLASS RADISH. Quick growth, small top, bright color. The best forcing radish. This brilliant uniform radish is not so large as the Long Scarlet Radish, but is similar in form and holds its size without losing its nice proportion. It is slow to run to seed. Market gardeners find it satisfies the market demand and sells better than other long radishes. Packet, Scts.; ounce, 10cts.; ½ pound, 15cts.; ½ pound, 20cts.; 10. 35cts.

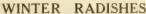
GOLDEN GLOBE SUMMER. Of globular form and bright yellow color. A splendid addition to the radish family. Should be found in every garden. Packets, 5 and 10cts.; b pound, 15cts.; pound, 35cts.

CRIMSON GIANT RADISH. This new radish is an entirely new type and differs radically from all the varieties hitherto in cultivation, in so far as its roots attain more than double the size of those of other forcing varieties, without getting pithy or

nore than double the size of those of other forcing varieties, without getting pithy or hollow. This giant radish develops roots of six to seven inches in circumference and over an ounce in weight, their pure white flesh remaining firm and crisp and of the mildest flavor, but notwithstanding the extraordinary size and weight of its bulbs, it is second to none as a forcing variety. It is equally well adapted to outside culture. The seed should be sown very thinly to permit full development of the roots. Packets, 5 and 10cts.; ½ pound, 20cts.; pound, 60cts.



Scarlet Turnip White Tip Radish



WHITE CHINESE OR CALIFORNIA MAMMOTH RADISH. Is very solid and juicy as an apple, pure white flesh and delicious flavor—a very choice variety. Should be sown in June and July, and is ready for use when three inches long, and continues to grow until it is six inches long. A first-class winter radish and always attracts favorable appreciation at the table or on the market stall. Packet, 5cts.; ounce, 10cts.; ½ pound, 15cts.; ½ pound, 50cts.

LARGE WHITE SPANISH WINTER. Papers, 5cts.; ounce, 10cts.; 1/4 pound, 15cts.; pound, 40cts.

ROUND BLACK SPANISH WINTER. Papers, 5cts.; ounce, 10 cts.; ½ pound, 15cts.; pound, 40cts.

ROUND WHITE SPANISH. Papers, 5cts.; ounce, 10cts.; ¼ pound, 15cts.; pound, 40cts.

LONG BLACK SPANISH. Papers, 5cts.; ounce, 10cts.; ¼ pound, 15cts.; pound, 40cts.

WINTER CHINESE ROSE. Papers, 5cts.; ounce, 10cts.; 1/4 pound, 15cts.; pound, 40cts.

## RHUBARB

Crimson Giant Radish

Very familiarly known as the Pie Plant. The foot of the stalk is the portion that is used and is the first vegetable of the season from the garden, cultivated to a great extent and is indispensable wherever it is known. Sow the seed early in the spring in rows one foot apart on rich ground; the second year after planting they can be removed in autumn to the permanent spot allotted to them; plant the roots 2 feet apart each way in ground that is well enriched, at least 2 feet deep. Packet, 10cts.; ounce, 20cts.; ½ pound, 40cts. pound, \$1.00. Roots, 75 cents per dozen; \$3.50 per 100.

## SALSIFY, or OYSTER PLANT

CULTURE. A fine vegetable, used the same as carrots; or, having been boiled, made into cakes and the like oysters, which they resemble in flavor. Cultivate the same as carrots and parsnips; it is hardy, can in the ground all winter for early spring use, but should be taken up before it starts growing; take up a supply for use during the winter. Succeeds best in a light, well-enriched, mellow soil. Sow early in the spring in drills 1s inches part, 1 inch deep; thin to 6 inches in the rows

SANDWICH ISLAND MAMMOTH WHITE SALSIFY. One of the most delicious of winter vegetables, and also one of the most nutritious; the flavor is sweet and highly exteemed, whether served boiled with butter or other suitable sauce, or sliced and fried, or used in soup. This new variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight, and of equally good quality. Seed sown in spring produces large, fine roots that may remain in the ground all winter or may be dug and stored in sand or earth in November, thus keeping them plump and sweef, to be used as desired during the winter. (See cut.) Packets, 5 and 10cts.; ½ pound, 25cts.; ½ pound, 40cts.; pound, 75cts.



Mammoth Sandwich Island Salsify



Farrs Bennings Squash

#### **SOUASH**

Early White Bush Scalloped or Patty Pan Squash is the earliest and grown almost exclusively for the first crop. The rind is hard texture, which makes it suitable for shipping, and it is exclusively grown at the South for that purpose. Packets, 5 cents and 10 cents; ½ pound 15 cents; pound, 35 cents.

Early Yellow Summer Crookneck. A desirable table sort, very early and productive, fruits when matured, small, yellow crooknecked, and covered with warty excrescences. Packets, 5 and 10 cents; ½ pound, 15 cents; ½ pound 25 cents; pound, 40 cents.

Hubbard Squash. A superior variety and one of the Winter Crookneck Squash best winter keepers, flesh bright orange-yellow, fine

grained, very dry, sweet and rich flavored. Bakes very dry, equally as dry as the Sweet Potato. Our stock is the very best and we don't hesitate to recommend it to the most critical planter. Packets, 5 and 10 cents; ¼ pound, 20 cents; pound 60 cents.

Boston Marrow. A splendid winter squash of good keeping qualities. Flesh bright orange, fine grain, and unsurpassed. It is oval shaped and thin skin of bright orange color. For pies it is equal to the best pumpkins. Packet, 5 cents; ounce, 10 cents; % pound, 15 cents; pound 50 cents

Winter Crookneck. Flesh red, fine flavor, largely grown for winter use. Packets, 5 cents and 10 cents; ¼ pound, 15 cents; ½ pound, 25 cents; pound, 40 cents.

Early Prolific Orange Marrow. It is shaped somewhat like the Boston Marrow, but it is a decided improvement on it, being much earlier and more productive. These characteristics will commend this variety to market gardeners, while its brilliant orange red color and fine keeping and cooking qualities make it popular with the customer. The rind is very hard, but thin, and the flesh deep. Packet, 5 cents; ounce, 10 cents; % pound, 20 cents; % pound, 30 cents; pound 60 cents.

#### **SPINACH**

One ounce for 100 feet of drill. 10 to 15 pounds in drills for an acre.

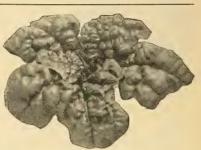
This is an important market gardener's crop, of easy culture. For spring and summer use, sow either broadcast or in drills, one foot apart and on inch deep, as early as the ground can be worked, and every two weeks for a succession. For winter and early spring use, sow in September, in well-manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich; the stronger the ground the more delicate

and succulent will be the leaves.

Curled Long Season Spinach. A Spinach that is curled like old standard sort, the Bloomsdale Savoy Spinach, yet much more vigorous in growth, larger and very handsome. It stands the hot summer heat, and yet has tender succulent leaves and intense dark green color—is bound to make this Spinach a leader. It is positively the best Spinach to be grown in the spring and summer. All who tried it last year are asking for more for the coming season. Packets, 5 and 10 cents; ½ pound, 15 cents; 1 pound, 25 cents; 25 pounds \$5.00



True Bloomsdale Curled Savoy Spinach



New Long Season Spinach

True Bloomsdale Curled Savoy Spinach. Fifteen pounds to the acre. Many thousands of acres find profitable employment in growing spinach, and no crop pays better. Our stock Curled Savoy Spinach was the truest and most beautiful in the market. Its growth is rapid, the leaf is properly curled, which gives it a very attractive appearance, and causes it to measure better than other sorts, and makes it the favorite with the largest growers. Packet, 5 cents; ½ pound, 10 cents; pound, 15 cents.

New Spring Spinach. The most valuable for spring sowing. Its long-standing quality makes it absolutely the best for that purpose. The foliage is very attractive, heavy dark green, curled leaves, of the true savoy appearance, and of the finest quality. It will stand from two to three weeks after all other varieties of Spinach have shot to seed. It can be planted all spring and summer with surety of making a crop. Packet, 5 cents; ½ pound, 10 cents; 1 pound, 15 cents; 5 pounds, 75 cents.

New Improved Curled Long-Standing Spinach. The foliage is heavy, the broad, dark green leaves are of the finest quality. It is in prime condition from two weeks to three weeks after all other varieties of spinach have run to seed. Packet, 5 cents; % pound, 10 cents; pound, 15 cents.

Long-Standing (Thick-Leaved.) The leaves are large, thick, fleshy, and crumpled, fully equal in quality to the Savoy-leaved. Packet, 5 cents; ¼ pound, 10 cents; pound, 15 cents.



BONNY BEST

## **TOMATO**

All our Tomato seeds are grown expressly for seed and are the best the world produces,

> One ounce to 1,500 plants. Six to eight ounces to an acre.

CULTURE OF TOMATO—Seed may be started in hot bed in March or sufficient plants for family use can be grown in pots or boxes indoors with very little trouble. Be particular to give plants the benefit of fresh air and sun whenever judicious, for the purpose of hardening them, and one for the purpose of hardening them, and from frostling. The two extremes of heat and cold are equally injurious. It is customary with the best gardeners to remove the plants from hot-beds to the cold frames, allowing a distance of several inches between the plants. In May select and way. Hoe and draw earth to the stems. When the plants crowd the fruit will be small. Have the soil very inch. For general crop, sow from the middle of April or during May in the open air selecting good soil in a location much exposed to north.

"Boang Best" Early Tomate, He who wants

"Bonny Best" Early Tomato. He who wants a red Tomato cannot go astray with this uew magnificent Tomato. For nine years it has been selected for earliness, solidity, smoothness and eveness of ripening up to stem. Fifteen days earlier than the Beauty Tomanto, and as early as the Earliana. Vigorous grower, enormously productive, with a vigorous growth of foliage which protects the fruit from being scalded by the direct sun. The uniformity in size of all its fruit is one of its leading characteristics. Packet, 10 cents; ½ ounce, 15 cents; 1 onnce, 25 cents; ½ pound 75 cents: 1 bound \$3.00.

Spark's Earliana. This is undoubtedly the earliest large, smooth Tomato ever introduced. Perfect as to shape, color and quality. It is beautiful red and ripens thoroughly, even to the stem end. Almost seedless and very solid. There is no Tomato brought out that is as prolific in yield; it bears its fruit in large clusters and continues to first it until frost. Packets. Sand 10 cents: counce. 20 cents; & bound. 52.00.

Bolgiano Prize-Taker Tomato. After years of careful test this Tomato is recognized as being the most beautiful tomato produced. Its beautiful, glossy purplish-pink color, combined with its large size, smoothness, solidity, weight, and productiveness, make it the most profitable tomato grown by the market gardener. It can be picked before it is ripe and will ripen finely, making it one of the best shippers. Packets, 5 and 10 cents; ounce, 15 cents; ½ pound, 40 cents; ounce, 15 cents;

June Pink Tomato. We again call attention to this now justly celebrated Tomato. Why not grow the best if you grow Tomatoes? June pink as we predicted, is now the leading pink or purplish pink Tomato for the earliest crops. The pleasing color with its splendid large size and firmness is all that can be expected. There are two strains of this grand Tomato: our strain is by far the best. We get our seeds each season from the originator, knowing as we do that he who introduced it will take best care to see that his seed is as nearly perfect as possible. Packet, 10 cents; 1 ounce, 25 cents; ½ pound, 80 cents; 1 pound \$2.75.

Bolgiano's Grand Tomate. After years of careful selection and plant breeding we have been able to secure a tomato which is in every way better than either the beauty or Prize-Taker Tomato. See full description on page 1.

Boldiano's Extremely Early Profilie I. X. I. Tomato. The seed of this Tomato sold last year at \$16,00 per lb. See novelties, page 2, for full description.

Greater Baltimore Tomato. Doubles the
yield of any Tomato ever placed of the mar'

set: Smooth, found, very nearly: ripens eventh and free from ridges and blight. Packets. 15 cents; ounce, 30 cents; ½ pound, \$1.00; pound \$5.50.

Belgiano's Celebrated B. B. Tomato. Few Tomatoes ever introduced have given the rement a stifferion that this one how the content of the content

Few Tomatoes ever introduced have given the general satisfaction that this one has. For market gardens, home and canners' use 'il has no superior. Packets, 5 and 10 centrounce, 15 cents; ½ pound, 40 cents; pound \$1550.

New Spleadid Tomato. A good second carly Tomato. While not quite as early as the June Pink, yet it has good character and is productive. The fruit is large, and continues to bear well for a long time. Packets, 5 and 10 cents; 1 ounce, 20 cents; ½ pound 60 cents! 1 pound, \$2.90.

Livingston's Globe Tomato. We can hardly speak too well for this Tomato; introduced in Ohio some few years ago and hagradually increased in demand until now it is one of the leaders. Large-purilsh pink, solid: comes immediately after the earliest sorts. Emormously productive and continues to bear



large tomatoes the entire season. Packets, 5 and 10 cents; 1 ounce. 20 cents; 1/2 pound, 60 cents; 1 pound, \$2.00.

#### TOMATO (CONTINUED)

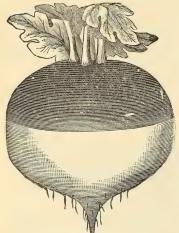
NEW CENTURY TOMATO. Few crops have shown the wonderful progressiveness of the age as Tomatoes. Thirty-five years ago the Tomato was small and unshapely in appearance. Our endeavors have been crowned with success beyond our fondest dreams. The size, yield and productiveness of this Tomato is beyond question a mark that has ever been equaled by any Tomato. It will carry for two weeks without hurting its beauty, or cracking, and the vines are free from blight. It maintains its wonderful size during the entire season. Packets 5 and 10c; ounce, 15c; 1/4 lb., 40c; lb., \$1.25.

|   | Packet.   | 07  | 1/ 1b | Pound  |
|---|-----------|-----|-------|--------|
| LIVINGSTON BEAUTY TOMATO, fine large, solid, smooth, purplish pink                            |           |     |       | \$1.25 |
| NEW QUEEN TOMATO, large, solid, bright red, favorite with canners                             | 5 and 10c | 15c | 40c   | \$1.25 |
| ATLANTIC PRIZE TOMATO, fine, early red; one of the very best                                  | 5 and 10c | 15c | 40c   | \$1.25 |
| TRUCKER'S FAVORITE TOMATO, a very large, purple Tomato, free from crack or rot                | 5 and 10c | 15c | 40c   | \$1.25 |
| ACME TOMATO, very early, good size, crimson color, good bearer                                | 5 and 10c | 15c | 40c   | \$1.25 |
| MATCHLESS TOMATO, flesh very solid, deep red color, uniform size                              | 5 and 10c | 15c | 40c   | \$1.25 |
| NEW STONE TOMATO, bright red, large size, perfectly smooth, finest quality                    | 5 and 10c | 15c | 40c   | \$1.25 |
| NEW FAVORITE TOMATO, large, smooth, red and solid   | 5 and 10c | 15c | 40c   | \$1.25 |
| PONDEROSA TOMATO, largest Tomato that grows, a decided family favorite; less acid than others | 5 and 10c | 20c | 60c   | \$2.25 |
| DWARF CHAMPION TOMATO, dwarf habit, early prolific, pink-purplish color                       | 5 and 10c | 25c | 75c   | \$2.00 |
| PEAR-SHAPED YELLOW TOMATO, bright yellow color, very handsome                                 | 5 and 10c | 25c | 75c   | \$2.50 |
| PLUM-SHAPED YELLOW TOMATO, bright yellow, used for preserves                                  | 5 and 10c | 25c | 75c   | \$2.50 |
|   |           |     |       |        |

F. W. Bolgiano & Co .:

Congress Heights, Aug. 21, 1909. Your Grand Tomato I found to be all you represented it to be. Fine cropper, fine color and long season.

HARRY B. SWEENEY.



Red or Purple Top Globe Turnip.

### TURNIPS

Add 8 cents per pound on Turnip Seed if sent by mail.

CULTURE OF TURNIPS. They do best in highly enriched, light sandy or gravelly soils. Commence sowing the earliest varieties in April in drills from 12 to 15 inches apart, and thin out early to 6 or 9 inches in rows. For a succession, sow at intervals of a fortnight until the last week in July, from which until the end of August sowing may be made for the fall and main crop. Turnips may be preserved until spring by cutting off the tops about one inch from the bulb, storing in the cellar or cold shed during the winter, covering the roots with dry sand.

They should be harvested before severe frost sets in, for, though comparatively hardy, few will survive the winters of the Northern States in the open ground.

PURPLE TOP WHITE GLOBE TURNIP. Our stock is the perfection of Turnips. It has small tops, but large, well-formed, handsome roots. In our markets the past fall it brought double the price of other stocks, and was always preferred by buyers and shippers. Packet, 5c; 1/4 lb., 10c; lb., 25c.

YELLOW GLOBE. Yellow Globe is a wonderful cropper, and keeps far into the following year. It begins to bulb at the very start, and forms large sized roots and small tops. Packet, Sc; ¾ lb., 10c; lb., 25c.

GOLDEN BALL TURNIP or ORANGE JELLY. One of the sweetest flesh yellow Turnips yet introduced; not of large size, but firm, hard, and of excellent flavor; good keeper and superior table variety; of bright golden orange color. Packet, 5c; ¼ 1b., 10c; 1b., 25c.

NEW EXTRA EARLY MILAN PURPLE TOP TURNIP. This is the most desirable Turnip for early planting. Tops are very small, strap-leaf, and grows erect. Roots are small and flat, skin purple to pure white below. Flesh clear white; it's a beauty. Ounce, 10c; 1/4 lb., 15c; lb., 40c.

|  | Ounce,     | ¼ 1b. | Pound. |
|--|------------|-------|--------|
| PURPLE TOP FLAT (strap leaf), well-known stardard, popular, early sort       | . 5c       | 10c   | 25c    |
| EARLY WHITE FLAT DUTCH, very popular for spring sowing; fine for market      | 5e         | 10c   | 25c    |
| EARLY WHITE EGG, very handsome; pure white; excellent for early or late      | 5c         | 15c   | 40c    |
| POMERANIAN LARGE WHITE GLOBE, useful for both table and stock; very large    | 5c         | 10c   | 25c    |
| LONG COW HORN or WHITE FRENCH, very heavy cropper, best for stockmen         | 5c         | 10c   | 25c    |
| GOLDEN BALL or ORANGE JELLY, small very early; fine quality and flavor       | 5c         | 10c   | 25c    |
| YELLOW, or AMBER GLOBE, vigorous grower; fine keeper; popular for market     | 5c         | 10c   | 25c    |
| YELLOW ABERDEEN, GLOBE-SHAPED, very large; fine for table or cattle          | 5c         | 10c   | 25c    |
| IMPROVED PURPLE-TOP, YELLOW RUTA-BAGA, our finely bred strain; very popular. | 5c         | 10c   | 25c    |
| SEVEN TOP, very hardy; grown for leaves, which are used as greens or salads  | 5 <b>c</b> | 10c   | 25c    |

Write for Special Prices in Quantities

## Clover and Grass Seeds

Extra Cleaned High-Grade

We are paying more attention to this important branch of our business now than ever, and are much encouraged. We find that the farming element appreciate a good article and want the best. Our endeavor has been to buy the best and sell the same at the lowest market price. Our price we guarantee as low as the lowest, and quality as high as the highest.

MEDIUM CLOVER SEED. One of the most valuable farm crops for pasture and hay, or for turning under. Any farm growing good crops of clover will not depreciate.

ALFALFA. Much used in the West; can be cut three or four times in a season; very heavy cropper.

SAPLING, or MAMMOTH CLOVER. Grows much larger and lasts longer than the common clover.

WHITE DUTCH CLOVER. The best variety for lawns, as it forms a close herbage, and remains green throughout the season; it also affords excellent food for bees. We offer highest grades of seeds only. Per pound, 25 cents. By mail, 35 cents per pound.



Crimson Clover

CRIMSON CLOVER. An annual of very decided merits, producing a very early, abundant hay crop, and the roots have to a marked degree the property of absorbing nitrogren from the atmosphere, thereby improving the land.



#### Cahoon Hand Broadcast Seeder

For sowing any grain or grass seed. Is the guaranteed standard seed sower of the world. It has positive accurate feed and saves money in time and seed.

PRICE \$3.00



Orchard Grass

ORCHARD GRASS has never been appreciated in this locality. For pasture or hay it has no superior; comes early and can be cut twice during a season; withstands dry weather better than most any other sort of grass.

ALSIKE. A tall-growing, white clover, specially recommended for dairy farms.

KENTUCKY BLUE GRASS SEED. Suitable to most any sort of soil. A pasture once set in this grass will last a lifetime, and give abundance of rich, sweet food for stock.

RED TOP, or HERB GRASS SEED. Hardy and much liked in damp, low lands, but will grow anywhere; fine for grazing.

TIMOTHY GRASS SEED. This is the most valuable of all

TIMOTHY GRASS SEED. This is the most valuable of all the grasses for hay, especially in the North. Thrives best on moist, loamy soils, of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall.

MILLET, GERMAN, or GOLDEN. An improved variety, medium early, growing three to five feet high. The heads, though numerous, are very large and compact. The seeds are contianed in rough, bristly sheaths, and are round, golden yellow and beautiful in appearance.

EARLY AMBER SORGHUM. Furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield two or three cuttings a year, stooling not thicker each time it is cut.

#### GEM BROADCAST SEED SOWER

It will sow wheat, rye, oats, rice, flax, millet, turnip seed, clover seed, grass seed, including light grasses; in fact, all kinds of seed, broadcast. Also plaster, fertilizer, salt, ashes, etc.
PRICE, \$1.00.

BOLGIANO'S LAWN MOWER, 12-in., \$2.25; 14-in., \$2.35; 16-in., \$2.50.



## Choice Flower Seeds

TESTED AND RELIABLE

3 cents a paper

Free by Mail

10 papers, 25 cents

After years of careful study and large experience we are in a position to offer to our trade Flower Seeds that have few equals and no superiors. Our selections have been made from the best American and European growers. The character and preparation of the soil is of vast importance with flower seeds, and provided there has been care taken in these respects we feel assured that our seed will give entire satisfaction. Much care must be used in sowing fine Flower Seed; so many times they are buried instead of planted. Most Flower Seeds do best if sown in boxes and transplanted. Care should always be taken not to plant too deep, and at the same time see that the soil may come in contact with the seed. It is well to cover the soil with moss or new grass to keep the soil moist and in condition until the germination of the seed is assured, then remove the covering with care, and not during the sunny part of the day, but in the afternoon, so as not to sunburn the tender young growth.

AGERATUM MEXICANUM. Fine mixed, used especially for borders, it is easily grown and is abundant in flowers. No garden is quite complete without this plant having a prominent place. Packet, 3 cents.

ALLYSSUM, SWEET SCENTED. Of all small white flowers this one is one of the best and most useful. Florists would be at a loss to find anything to take its place, and a garden would miss it always. In bouquets it gives a finish that is to a bouquet what lace is to a dress. Packet, 3 cents.

AMORANTHUS, TRICOLOR, or JOSEPH'S COAT. The foliage of this plant is brilliant and pleasing. Should be used in masses to get the effect of the contrasting colors. Packet, 3 cents.

ANTIRRHINUM (SNAP DRAGON.) Succeeds best in light, rich soil; used very largely in Europe and the famous gardens of England. Packet, 3 cents.

ASTERS. Of all garden flowers from seed there is none that gives more satisfaction than the Aster. There is an early, medium and late sort now frare beauty, so that you can have flowers from June until frost. Our sorts are the best. Packet, 3 cents.

BACHELOR'S BUTTON (CENTAUREA CYANUS.) These bright flowered plants of hardy nature and easy culture, yet esteemed by all, the most attractive and graceful of all old-fashioned flowers. Sometimes called Corn Flowers. Packet, 3 cents.

BALSAM, DOUBLE MIXED (LADY SLIPPER.) An old favorite; a mass of beautiful, brilliant double flowers of easy culture. Packet, 3 cents.

CALLIOPSIS OR COREOPSIS. Finest mixed double and single. Fine, showy, easily grown, hardy, annual, producing a profusion of blooms; excellent for cutting and massing in beds. Packet, 3 cents.

CLARKIA. Among the prettiest native hardy annuals that come to us from beyond the Rocky Mountains. They bloom freely and have flowers of such variety of bright colors that a bed of them is a beautiful sight. Used in hanging baskets and vases, also for borders in beds. Sow in open garden in early spring in partial shade. Packet, 3 cents.

CONVOLVULUS MINOR OR DWARF MORNING GLORY. This plant needs no further description than to say it is the dwarf variety of the well-known tall or running Morning Glory. Packet, 3 cents,

COSMOS. Of all fall flowers there is none that has become so popular as Cosmos. Sow the seed in March, April and May, and will bloom in September. Does best in light, rich soil, in sunny places; grows about 7 feet high. Flowers are borne on long stems in clusters of pink, dark pink, and white colors. Fine for house and church decorations. Packet, 3 cents.

COXCOMB (CELASIA.) For brilliant effect and rare beauty this plant deserves a place Half hardy annual. Choice mixed; many beautiful colors. Packet, 3 cents.

CYCLEMEN. Charming plants, with beautiful foliage and rich colored, fragrant flowers; a great favorite for winter and spring blooming. Seed should be sown in very early spring in boxes or in late fall for winter bloom. Packet, 3 cents.

CANNA. For producing that tropical effect so beautiful in large lawns, a bed of Cannas in full bloom is not surpassed. Every garden should grow them. Packet, 3 cents.

CANDYTUFT (IBERIS.) Few flowers have withstood the test of time as this oldtime flower. Fine for borders and cutting. Blooms continually from July to September. Packet, 3 cents.

CANTERBURY BELLS (CAMPANULA.) Well known beautiful herbaceous perennial, bearing a great proportion of attractive Bell Flowers; thriving best in light, rich soil, some of the varieties flower the first season if planted early. Canterbury, Single Mixed, Fine Assortment, constant bloom. Packet, 3 cents. COLUMBINE. One of the best hardy perennials, for early summer bloom; curiously shaped flowers;

COLUMBINE. One of the best hardy perennials, for early summer bloom; curiously shaped flower extremely graceful. Packet, 3 cents.



Ageratum



Amaranthus



Sweet Alvssum

CARNATION.-This flower is almost indispensable in the garden, house or green-house. The beautiful flowers with their clove pungent odor and long-keeping qualities for bouquets and cut flowers in popularity are only exceeded by the rose. Packet, 3 cents.

CHRYSANTHEMUM.-Splendid assortment of rich colors and varieties. The Chrysanthemum has become the favorite fall flower, and is used wherever flower gardens are. Packet, 3 cents.



Columbine

CINERARIA.-Seed should be sown from May until September for succession of blooming plants. As a pot plant for winter blooming it has few equals; its large clustering head of gorgeous blooms make it attractive and beautiful. A few pots of this beautiful plant will add to the beauty and at tractiveness of any home. Packet, 3 cents.

DAHLIA.—This is one of Grandma's flowers, only improved; a constant bloomer. Fine as a cut flower, and in such varieties that description fails to describe. Packet, 3 cents.

DIANTHUS or PINKS .- When we look into a garden our first thought is where are the pinks. Beautiful, graceful and fragrant. No garden is complete without pinks. Hardy, blooms in great profusion in early summer. Choice mixed, best sorts. Packet, 3 cents.

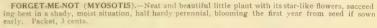


China Pinks.

DOUBLE DAISY (BELLIS) .- A nearly hardy perennial plant in bloom from early spring until well on in the summer. Our seeds are the best select stock. Packet, 3 cents.

ESCHSCHOLTZIA.—CALIFORNIA POPPY.—Very attractive annual for beds, edging or masses, profuse flowers, fine cut and divide foliage, in bloom from June till frost; grows 12 inches. Price, 3 cents.

FEVERFEW. Large double white flowers; June until October; 12 to 15 inches high. Packet, 3



FOUR O'CLOCK (MARVEL OF PERU).—Handsome, free flowering garden favorite; does well everywhere; fine colors; 2 feet. Packet, 3 cents.

FOX GLOVE, DIGITALIS .- If the plants are not allowed to go to seed they are crowned for months with very long, pyramidal spikes of lovely pendants, thimble-shaped bells, of colors in variety. Hardy perennial of easy culture, living for years without care; 3 to 4 feet in growth. Packet, 3 cents.

GAILLARDIA (BLANKET FLOWERS).-Splendid showy annual, remarkable for profusion and size, and excellent for beds, borders and cutting, continuing to bloom through the season. These flowers are brilliant and very effective. Packet, 3 cents.

GILLIA (MIXED) .- A free blooming annual, fine for beds. Will bloom in any situation, looks well on lawns, in beds, are good for rookeries, and can be planted at any season. Varieties of colors. Packet, 3 cents.

GODETIA.—An attractive hardy annual deserving more extensive culture. The plants bloom profusely and bear showy flowers, rich and varied colors. Eighteen inches high. Packet, 3 cents.

GERANIUM. A desirable plant, with pretty cut foliage and bright crimson flowers; blooms the entire season; 18 inches high. Packet, 3 cents.

HELICHRYSUM (STRAW FLOWER) .- ()ne of the best "Everlasting Flowers." Exceedingly effective double-flower, making a fine display in beds or borders; they succeed in rich garden soil, hardy annuals, two feet. Packet, 3 cents.

HELIOTROPE.-This old standard is known and appreciated wherever flowers are known, and too much cannot be said in praise of it. The perfume of this flower is considered by many to be the finest perfume in existence. For bouquets it is invaluable. Packet, 3 cents,

HIBISCUS (MARSHMALLOW).—Showy, ornamental perennial plant for mixed beds or shrubbery borders, having large size, beautiful colored flowers. Packet, 3 cents,

HOLLYHOCK.—The most majestic of hardy plants of the garden. When planted in rows in the garden or among shrubbery the effect is beautiful. Packet, 3 cents.

LARKSPUR (DELPHINIUM . An old fashioned, very choice, especially hardy annual which increases in beauty each year. Vast improvements have been made by careful selection and attentive culture in size and color of the blossoms. Packet, 3 cents.

LATANA.—One of the most desirable half hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of Orange, White, Rose and other colors. Packet, 3 cents.

LOBELIA.—The dwarf and trailing varieties are fine for bedding, borders or hanging baskets. Blooms profusely from June until November. Packet, 3 cents.

LUPINS.—Mixed annual, easily grown, with long, graceful spikes of rich and various colored pea-shaped flowers; valuable for mixed flowers and beds. Twenty-four inches high. Packet, 3 cents.

MARIGOLD.—One more of the old-time favorites, an annual of easy culture, extremely effective suited well for bedding in masses. Packet, 3c.



Sweet William



Cosmos



Eschsch<sup>©</sup>Itzia







MIGNONETTE. Few ladies would think that a garden was complete without Mignonette. For fragrance and beauty there are few flowers that are as universally admired. Packet, 3 cents.

MIGNONETTE, SWEET (RESEDA ODORATA). The old-time favorite. Small flowers, but sweet and pretty. Packet, 3 cents.

NASTURTIUM. For easy culture and general satisfaction there is nothing that excels the Nasturtium. Brilliant in color and of great variety. A bed of these fine bloomers adds tone and elegance to any flower garden. Good for cutting, bouquets and vases. The foliage is also very beautiful.

NASTURTIUM, TALL SORTS Mixed Packet, 3 cents.

NASTURTIUM, DWARF Sorts mixed. Packet, 3 cents.

OXALIS. Beautiful small plant, suitable for greenhouse, rock-work or out-of-door culture, flowering the first year; half hardy perennial; nine inches. Packet, 3 cents.

PANSIES. Our selection of this well-known flower is, we believe, the best that is offered anywhere for size, variety and beauty, and have no equal. To grow pansies and secure the largest and best flowers, the seed should be sown in January and February in the greenhouse or in boxes in the house. Care should be taken to spray the young plants daily to keep off vermin. Plant out as soon as favorable to the open; grow in deep, rich soil. Remember, for pansies the soil cannot be too rich, and your trouble is amply repaid by the beauty of the flowers. Pansies will stand winter as far north as New York City; to secure good plants for winter, seed in July and plant in beds in September and October. Pansies are in every way much more satisfactory for beds over winter than Hyacinths and Tulips. Packet, 3 cents.

**PETUNIA.** Annuals of great merit. A bed well placed with this plant will more than repay for the little care necessary. They commence flowering early and continue until frost. Good soil and a sunny location is all that is necessary. All the colors of the rainbow are to be found in our mixture. Packet, 3 cents.

PHLOX DRUMMONDII. Of Brilliant summer-flowering annuals the Phlox Drummondii is unquestionably one of the most popular and satisfactory. Seed sown in the open ground after danger of frost is past, will, in a few weeks produce a beautiful effect and continue to bloom the entire season. As a cut flower for house or church decoration, it is one of the best. Packet, 3 cents,

PINKS (CHINESE.) Our mixture contains the most popular varieties, producing an abundance of choice flowers of greatest possible variety. Packet, 3 cents.

**POPPIES.**—Few flowers have shown the benefit of intelligent culture as this plant. The great improvement made in recent years has brought this flower to be placed as one of the most important in culture. Brilliant and beautiful is our mixture. Packet, 3 cents.

PORTULACA. A popular hardy annual creeper that delights in warm sun and sandy soil. Sow early and it will bloom from June to frost, literally covering the ground with blooms of gayest colors. Packet, 3 cents.

PRIMULA or PRIMROSE. They are among the most important winter-blooming pot plants. Charming and beautiful, producing a magnificently beautiful large head of flowers of different shades. The heads are sometimes as much as 10 inches in diameter. Packet, 3 cents.

**PYRETHRUM or GOLDEN FEATHER.** Is fine for edging and makes a moss-like tuft. Packet, 3 cents.

RICINUS (CASTOR OIL BEANS.) Ornamental plants of stately growth and picturesque foliage, with brilliant colored fruit, producing a sub-tropical effect; fine for lawns, massing or center plants for beds. Packets, 3 cents.

SALVIA or SCARLET SAGE. For brilliant effect there is nothing better than a bed of this bright-red flower, bearing long spikes of flowers in great profusion from July till frost. Seed should be sown early and transplanted to permanent beds as soon as danger of frost is past. Packet, 3 cents.

SENSITIVE PLANT. A pretty plant whose leaves fold up if touched by a human being. Packet, 3 cents.

STOCKS or GILLIFLOWER. The stock is one of the most popular annuals, either for bedding or pot culture. For brilliancy and diversity of color, fragrance, profusion and duration of bloom it is unsurpassed. Packet, 3 cents.

SUNFLOWER (LARGE RUSSIAN.) Remarkable for the stately growth and size of its flower, making a good effect as background for other plants. Packet, 3 cents

SWEET ROCKET (HESPERIS.) Old-fashioned garden plant and one of the most desirable of hardy plants. Bears spikes of showy white, lilac and purple fragrant flowers. Packet, 3 cents.

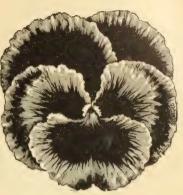
SWEET WILLIAM. Our mixture contains both double and single flowers, free blooming, hardy perennial, fine for bedding and bouquets. The splendid variety of colors that are in our seeds is unsurpassed. Packet, 3 cents.



SWEET PEAS.-See page 32. VERBENA. This lovely flower produces a mass of flowers from spring until late fall. Our strain is as fine as the world produces. Large flowers and free blooming. Packet, 3

WALL FLOWERS. A half hardy annual. Deliciously fragrant; blooming early in the spring with spikes of beautiful flowers, they should be protected in the winter and planted in April. Packet, 3 cents. April. Packet, 3 cents.
ZINNIA (YOUTH AND OLD)

AGE.) One of the most beautiful and brilliant annuals, it has long been a favorite. A bed planted with this fine plant, as a centre cannot fail to give pleasure and satisfaction. Seed should be sown early and young plants planted out as soon as the season will permit; they bloom early and continuously. Packet, 3 cents.



BALSAM APPLE. An annual of merit, bearing a long yellow fruit, which is both attractive and odd. Old folks would be lost if their gardens did not have the Balsam Apple. Packet, 3 cents.

CLEMATIS. A beautiful tender perennial shrub, bearing clusters of drooping brilliant rich scarlet pea-shaped flowers, 3 inches in length. Each flower picturesquely marked with a large black blotch in center. Packet, 3 cents.

CANARY BIRD VINE (TROPAEOLUM.) A beautiful rapid annual climber, the charming little canary-colored blossoms, bearing a fancied resemblance to a bird with wing half expanded. Packet, 3 cents.

COBEA (CUP AND SAUCER VINE.) A climber of rapid growth, valuable for covering trellises, arbors and trunks of trees. Seed should be planted edgewise and merely covered with light soil. Packet, 3 cents.

CYPRESS VINE (IPOMOEA QUAMOCLIT.) One of the most popular vines, with delicate fern-like foliage, and masses of beau-

mall star-shaped flowers. Packet, 3 cents. MOON FLOWER (IPOMEA GRANDIFLORA) At night and dark days the plants are covered with an abundance of large, pure inte fragrant flowers, 5 to 6 inches in diameter. It grows very rapidly, and will cover a very large surface. Packet, 3 cents.

MORNING GLORY. Climbers of rapid growth bearing flowers of all the possible shades. So well known it needs no descrip-

Packet 3 cents MORNING GLORY (IMPERIAL JAPANESE.) They are unquestionably the handsomest climber vine in existence. Easily cultivated, can be sown in open ground in a sunny situation as soon as the weather is warm. The flowers are very large and most beau-

NASTURTIUM, TALL. This is most useful in covering low fences and trailing among other plants. The flowers are fragrant and beautiful, profuse in bloom, fine for bouquets and house decorations. Packet, 3 cents.

SCARLET RUNNER BEANS. A great favorite because of its merit. Not only ornamental, but it produces a delicious edible bean,

succeeds in warm sunny place best

receeds in warm sunny place best. It bears its flowers in clusters of bright colors. Packet, 3 cents.

THUMBERGIA (MIXED) BLACK-EYED SUSAN. Beautiful rapid growing annual climber, preferring a warm, sunny situation, used anging baskets, vases, and to climb over low fences. Very pretty flowers in buff, white, orange, etc., with dark eyes. Packet, 3 cts. WISTERIA. Anyone having a vine of this magnificent climber has truly a joy forever. plants transplanted into pots and then when the season is well advanced, plant in a warm, Seed should be planted in boxes and

sunny place where the plant has plenty of room. The flowers are borne in great bunches, in shape of a bunch of grapes, the flowers are of a light blue, and remain in flower for weeks. One can hardly give a description of its beauty. Packet 3 cents.



Salvia

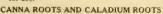
#### Add 8c per doz. if Bulbs are to go by Mail

GLADIOLUS BULBS. One of the most beautiful summer blooming bulbs in cultivation. Ours come from Groff's New Hybrid Stock, and are noted for their beautiful forms, long spikes and immense flowers. Plant early in rich, deep loam, and follow every two weeks by plantng bulbs in between the first planting until June 1st; in that way you will have a most beautiful garden. 15c per doz.

TUBEROSE ROOTS. One of the most fragrant and popular of the summer flowers. Start early in boxes in the house or plant early in May in open ground. round. 15c per dozen.

DAHLIA ROOTS. This is one of

the old time favorites; after starting to bloom it is continuous for the season; almost all colors under the sun. Plant in May in open ground. 10c each; 3





Nasturtium

th Lb. Lb.

40

40

40

10

10

10

### SWEET PEAS

CULTURE. Sweet Peas should be sown in drills as early as possible in spring in rich, friable soil. Prepare the bed thoroughly in a quantity of well rotted manure, if it can be done, making a furrow one to six inches deep. In this sow the seed and cover two inches deep. As soon as the plants begin to show through, fill in the furrow. This will secure a deep planting without the bad effect of deep covering of the seed at first, and so enable the plant to bloom continuously through the heat of summer. As fast as the flowers come into full bloom or fade they should be cut off, for if the pods are allowed to form the plants will stop blooming. In the selection and growing of our sweet Peas we have obtained the services of one of the leading expert sweet pea growers in the world who has made the growing, propagating and developing of grand, new, elegant varieties of sweet peas one of the highest aims of life. We, therefore, commend our extra superior varieties to you with the assurance that if you plant them you will have, without exception, the finest collection of colors and varieties of sweet peas of any one in your locality, which we put up in papers containing seeds of the following varieties:

| seeds of the following varieties:                               |
|---|
| Apple Blossom,—The best bi-color rose and white                 |
| Aurora,—The best light crimson rose                             |
| Blanche Burpee,—Large pure white                                |
| Blanche Ferry,-Rosy pink, standard white                        |
| Blanche Ferry, Extra Early. Earliest, rosy pink, standard white |
| Black Knight,—Dark maroon                                       |
| Boreatton,—Deep maroon.   |
| Bolton's Pink.—A new deep pink                                  |
| Countess of Codogan, Bright purplish blue, wings light          |
| Countess of Radinor, Mauve, lavender wings.                     |
| Oz ¼ Lh Lb  |

|   | Oz.  | ¼ Lb.    | Lb.    |
|---|------|----------|--------|
|   | cts. | cts.     | cts.   |
| Coquette,-Deep primrose, shaded fawn            | 10   | 15       | 40     |
| Countess of Latham, Best light salmon buff      | 10   | 15       | 40     |
| Duke of Westminister,-Standard, clear pur-      |      |          |        |
| ple, tinted violet, large size                  | 10   | 15       | 40     |
| Duchess of Westminster,—Rosy claret             | 10   | 15       | 40     |
| Dorothy Tenant,-Deep rosy mauve                 | 10   | 15       | 45     |
| Dorthy Eckford,-The large white                 | 10   | 15       | 40     |
| Duke of Southerland,-Violet and purple.         |      |          |        |
| Dainty white, pink edged                        | 10   | 15       | 40     |
| Emily Henderson,-White. Blooms early and        |      |          |        |
| profuse   | 10   | 15       | 40     |
| Earliest of All, For pink and white forcing     | 10   | 15       | 40     |
| Georgeous,-Scarlet orange, wings bright rose    | 10   | 15       | 40     |
| Golden Rose,-The largest primrose, striped      |      |          |        |
| light pink                                      | 10   | 15       | 40     |
| light pink                                      |      |          |        |
| very large                                      | 10   | 15       | 40     |
| Hon. Mrs. F. Kenyon,—The largest primrose       | 10   | 15       | 40     |
| Jennie Gorden,—Rose and pink                    | 10   | 15       | 40     |
| Janet Scott,-The best deep pink                 | 10   | 15       | 40     |
| Jessie Cuthbertson, - Primrose striped withrose | 10   | 15       | 40     |
| Katherine Tracey,-Standard purple of lighter    |      |          |        |
| shade   | 10   | 15       | 40     |
| King Edward VII,-Rich crimson scarlet, large,   |      |          |        |
| Imp. Fire Fly                                   | 10   | 15       | 40     |
| Lady Grisel Hamilton,-Largest and lightest      |      |          |        |
| shade of lavender                               | 10   | . 15     | 40     |
| Lady Penzance,-Standard orange, wings pure      |      |          |        |
| deep pink                                       | 10   | 15       | 40     |
| NOVEL THE IN OTHERT DE LO                       |      | We offer | for th |

| 10  | 15       | 40      |                                 |            | 3       | A    |
|-----|----------|---------|---------------------------------|------------|---------|------|
| 10  | 15       | 40      |                                 |            |         | AM   |
| 10  | 15       | 40      |                                 | ALC: N     |         | 110  |
| 10  | 15       | 40      |                                 | 190        |         | W    |
| 10  | 15       | 40      |                                 | 1 1        |         |      |
| 10  | 15       | 40      |                                 | The second | 4       | 100  |
| 10  | 15       | 40      |                                 | M          |         |      |
|     |          |         |                                 | Oz.        | 1/4 Lb. | Lb.  |
|     |          |         |                                 | cts.       | cts.    | cts. |
| La  | dv Ma    | rv Cur  | rie,-Crimson orange             | 10         | 15      | 40   |
|     |          |         | pink, exquisite color           | 10         | 15      | 40   |
|     |          |         | ,-Deep magenta rose, wings      |            |         |      |
|     | light    |         | , = ,                           | 10         | 15      | 40   |
| Lo  | ttie E   | ckford. | -Blue, edged white              | 10         | 15      | 40   |
| M:  | aid of F | lonor   | -Lavender and white, edge blue  | 10         | 15      | 40   |
|     |          |         | large crimson orange            | 10         | 15      | 40   |
|     |          |         | ery early, white, large         | 10         | 15      | 40   |
|     |          |         | cate soft pink                  | 10         | 15      | 40   |
|     |          |         | Shaded primrose yellow          | 10         | 15      | 40   |
| Mı  | rs. Wa   | lter W  | right,-The largest purple blue  | 10         | 15      | 40   |
|     |          |         | son, Jr.,-The only azure blue   | 10         | 15      | 40   |
|     |          |         | Light crimson rose              | 10         | 15      | 40   |
| Na  | vv Bl    | ie.—In  | digo and violet                 | 10         | 15      | 40   |
|     |          |         | -Standard purple, wings blue,   |            |         |      |
|     |          |         | l on white                      | 10         | 15      | 40   |
| Pr  |          |         | The favorite pink               | 10         | 15      | 40   |
|     |          |         | ria,-The new scarlet            | 10         | 15      | 40   |
| Q١  | ieen V   | ictoria | -Best black seeded primrose     | 10         | 15      | 40   |
| Ro  | val Ro   | se,-Ci  | rimson pink; very large         | 10         | 15      | 40   |
| Sa  | die Bu   | rpee,   | Large white                     | 10         | 15      | 40   |
| Sa  | lopian,  | -Wins   | gs large; red, tinted with rose | 10.        | 15      | 40   |
| Ste | ella Me  | orse,—Ì | Has a fine, deep cream color,   |            |         |      |
|     | chan     | ging to | delicate primrose               | 10         | 15      | 40   |
| Sy  | bil Eck  | ford,   | The best buff and pink          | 10         | . 15    | 40   |
| Sh  | asta,-   | A fine  | large white                     | 10         | 15      | 40   |
|     |          |         | let and purplish violet         | 10         | 15      | 40   |
|     |          |         | ı buff                          | 10         | 15      | 40   |
| Ec  | kford    | Mixed,  | -All colors                     | 10         | 15      | 35   |
|     |          |         |                                 |            |         |      |

NOVELTIES IN SWEET PEAS.— We offer for the first time Sweet Peas of the Countess Spencer type in many new colors. They stems are longer and have four flowers each, which are of a much larger size than are the ordinary sorts of Sweet Peas Every person should plant some of these Novelties, so as to have some of the largest and best Sweet Peas there are in his garden.

SPENCER\_VARIETIES—All 10 Cents a Packet

| SPENCER  | $\mathbf{V}_{A}$ | ٩RI | ETIE:  |
|--|------------------|-----|--------|
| Burpee's White Spencer. Flowers of enormous size, pure white; waved, crinkled, and fluted standards; wings |                  |     |        |
| fully an inch wide   | 15               | 30  | \$1.00 |
| Burpee's Primrose Spencer. Ou same style as above, Color pronounced primrose or creamy yellow throughout   | 15               | 30  | 1.00   |
| Bolton's Pink, Orange or Salmon-pink, veined with rose. Large size semi-hooded form                        | 20               | 50  | 1.50   |
| at edges; open form, wavy petals. Very large stand-<br>ard and wings                                       | 20               | 50  | 1.50   |
| Frank Delby. Pinkish lavender, of large size; bold, wavy standards   | 20<br>15         |     | 1.50   |
|  |                  |     |        |

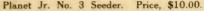
| All 10 Cents a Facket                                    |    |     |      |
|--|----|-----|------|
| George Herbert. Bright rose-carmine; large, open wavy    |    |     |      |
| form   | 20 | 50  | 1.50 |
| Helen Lewis. Crimson-orange standard: wings orange-      |    | 100 |      |
| rose. Very large   | 20 | 50  | 1.50 |
| John Ingman. Rose-carmine; gigantic fluted flowers.      |    |     |      |
| Profuse bloomer  | 20 | 50  | 1.50 |
| Mrs. Charles Mander. Purplish magenta; large, open.      |    |     |      |
| wayy form  | 25 |     | 1.50 |
| Mrs. Collier. Deep primrose; extra large, and fine form  | 20 | 50  | 1.50 |
| Phenomonal. White, shaded and edged lilac; very          |    |     |      |
| large-hooded; wavy petals                                | 20 | 50  | 1.50 |
| Queen Victoria. Light primrose, self-colored over medium |    |     |      |

20 50

size: fine form: hooded

# Planet Jr. Tools for 1910.

Space will not permit showing and describing here all of the PLANET JR. TOOLS, but we will send a beautifully illustrated Catalogue free to any who may desire. PLANET JR. Goods are different from all others—the best on the market.



Planting in rows and thinning afterrible time The waste. No. 3 Seeder puts the seed right on the spot where



hill is wanted. Plants 4, 6, 8, 12 or 24 inches apart, or in continuous row, as desired. Changed in a moment. Holds 3 quarts.

#### Planet Jr. No. 4 Combined Hill amd Drill Seeder, Single Wheel Hoe, Cultivator and Plow.

Price, Complete, \$10.5Q.

As a Drill only, \$8.50.



The Drill is the same style as No. 3 Seeder, but smaller By moving only one bolt the drill is taken off and the tool frame attached, making it one of the best of the Planet Jr. Single Hoes. This gives you the "whole business" in one tool

#### Planet Jr. No. 12 Double Wheel Hoe.

This Wheel Hoe is a famous labor saver. It will do a variety of work that is almost incredible, and it is changed and adjusted with marvelous ease and quickness. The wheel can be set four different widths and the frame at three heights. The tools are changed without removing a single nut



No. 11 DOUBLE WHEEL

No. 12 DOUBLE WHEEL HOE. (see illustration above) with 1 pair Plows, 1 pair Hoes, 4 Cultivator Teeth, and Leaf Lifters, \$6.50. No. 13 DOUBLE WHEEL HOE. with Hoes only, \$4.25

#### PLANET JR. No. 14.



This is a new tool for 1910. There are three dies, oil tempered on each wide, which may be used all at once or two on a side as preferred. They may also be adjusted for depth and to throw the soil to or from the row. The set of prong cultivator teeth is a great improvement over old sorts.

| No. 14 Double Wheel I     | Disc Hoe, complete (see cut above)    |  |
|---------------------------|---------------------------------------|--|
| No. 141/2 Double Wheel !  | Hoe with Discs only 5.50              |  |
| No. 38 Single Wheel Di    | sc Hoe Cultivator and Plow            |  |
| No. 181/2 Single Wheel F. | foe with Discs only 4.25              |  |
| Die Hoe- attachable to    | an: machine, per pair                 |  |
| Combination Cultivator    | Teeth 'for any machine, per pair 1.2° |  |



This new combined machine as a Drill is almost identical with "Planet Jr." No. 4 Drill; will sow in drills or hills, 4, 6, 8, 12 or 24 inches apart. As a Wheel Hoe it is identical with the "Planet Jr." No. 12 Double Wheel Hoe, the very best mache on the market. The change from Drill to Wheel Hoe Lakes but a moment

#### No. 17 Single Wheel Hoe.

A light, inexpensive and extremely efficient tool. Frames and handles are adjustable, and wheel can be changed to the other side of the frame, when both sides of the row can be hoed at one passage. Price, with all the attachments shown below \$1.5.

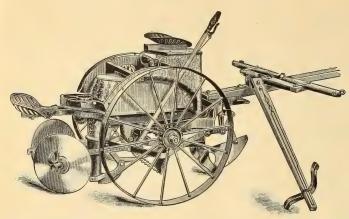


No. 18 SINGLE WHEEL, HOE. Same as No. 17, but with 6 inch sonly. Price, \$3.00,





This Harrow has a high frame contracting to 12 inches and expanding to 32 inches in width. Hand levers regulate both width and depth white in motion. The chisel-shaped teeth cut an inch wide and cultivate deep without throwing earth on the plants. Has foot Lever Pulverizer. Capital Strawberry Cultivator, turning the runners without injury. STRAW-BERRY RUNNER CUTTER ATTACHMENT, Extra, \$1.85.



# The Improved Robbins Potato Planter

With Fertilizer Distributor, as shown in cut, price \$70.00

Pea, Bean, or Corn Sower Attachment, \$5.00.

The improved Robbins Potato Planter is positively the best Planter made. It plants 100 per cent of the seeds correctly, makes no doubles or misses. Plants from 4 to 7 acres a day. Does the work of several men, as marking next row, furrowing, fertilizing, dropping the seed and covering. Does not injure the seed, but does the work in a most satisfactory manner.

# "Iron Age" Farm and Garden Implements.

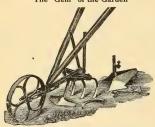
As space permits showing only a few of these valuable tools, a complete descriptive "Iron Age" Catalogue will be sent free on request.

No. 1 "Iron Age" Double and Single Wheel Hoe

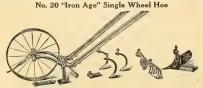


Price, complete, \$6.50. No. 3 Double Wheel Hoe (Side hoes only), \$3.75.

The "Gem" of the Garden



Single Wheel Hoe. Very popular, and has been well known for years to be truly a Gem. Can be used as a hoe, cultivator, or plow. Price, complete, \$4.50. Plain, with teeth only, \$3.25.



Price complete, \$5.50.

Plain Hoes only \$3.50.

No. 6 "Iron Age" Combined Double and Single Wheel Hoe, Hill and Drill Seeder



Price complete, \$11.50. Hill and Drill Seeder only (No. 7), \$8.50. No. 14 Iron Age (No. 6,) with side hoes and teeth only, price, \$10.00.

No. 18 "Iron Age" Drill Seeder

Places the seed in continuous rows, and is a very low price

drill. Price, \$7.00.

No. 17 (this Seeder, with side hoes, cultivator teeth, and land-side plow and rakes). Price, \$9.50.

No. 12 "Iron Age" Wheel Plow and Cultivator

In the accompanying cut we show a tool of exceeding lightness, but of great strength, which is designed to do a greater variety of work than any other tool of the same price. It will accomplish all the work in cultivating needed to be done in a small kitchen garden, bodying, furrowing, covering, hoeing, raking and cultivating. Price, complete, \$1.25.

# The South Bend Chilled Plow Standard through the World.

The chilled metal of which these plows are made is superior to any material ever used by any plow manufacturers. This metal is made under letters-patent, and has no equal for wear and scouring. By this process it entirely changes the nature of the iron, making it in texture High mold-board prevents clogging and cleans furrows in loosest land.

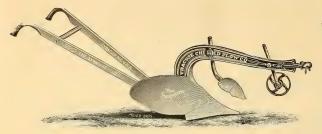
as fine as the finest steel, upsetting the grain, throwing it endwise through the mold-board, landside or share, making the wear come the same as the wear across the end of a plank, instead of lengthwise of the grain, as with all other material





Planet Jr. White Potato Digger The most successful Potato Digger on the

market. Does better work than many \$100 machines for less than 1-5 the cost.



# Syracuse Chilled Plows

These Plows have come fast to the front for farming and market gardeners' use. Many prefer these plows to any others because of their weight.

# Farmer's Friend, Minor & Horton, and other Leading Plows and Repairs

The Original and Only Genuine

# "MALTA" IRON BEAM



# Bolgiano's Improved Three-Row Marker

Has three chilled shoes, or runners, with steel wings bolted on, and may be easily replaced when worn. The frame is made of seasoned oak. The runners may be changed by loosening two bolts, to mark furrows 28 to 48 inches apart.

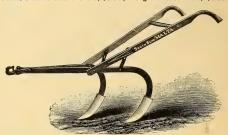
Price, with pole for two horses, \$10.00



## Single and Double SHOVEL PLOWS

Has 11/4 x 3/4 inch beam.

Price, Double Shovel Plow, \$2.50; Single Shovel Plow, \$2.25



### STEEL LAND ROLLERS



This is the most popular Land Roller on the market. This implement was thoroughly tested, and its construction was so perfect that it was a success from the start.

perfect that it was a success from the start.

Frames and Hangers. Heavy, stiff angles are used on the sides and ends, to which the steel hangers are securely bolted, and the frame is so arranged that it will carry sufficient weight to suit the requirements.

Price, 2 sections, \$23.00.

Price, one horse, \$21.00

# Coldwell's Improved Horse Mower.

Are fitted up throughout with the best of steel shafting, composition bushings or bearings, polished oak foot boards. Loring Coes' Knives, etc., and the workmanship is acknowledged by the trade in general to be the

best of any lawn mower made in America.

These mowers have been adopted for use by the United States Government at Washington and by the New York City Park Board after competitive exhibitions of work done and durability. Each and every one of the

| machines is guaranteed to give entire satisfaction to the purchaser. |          |
|--|----------|
| 25-in., with Whiffletree (no seat or shafts), (4 blades)             | \$40,00  |
| 30-in., complete with seat and shafts (4 blades)                     | . 65.00  |
| 35-in., complete with seat and shafts (4 blades)                     | . 78.001 |
| 40-in., complete with seat and shafts (4 blades).                    | . 98.00  |
| (Add \$10.00 to above prices for 6-blade mowers.                     |          |
| Maria Basta per set of 4   | £12 00   |



#### HARNESS.

We have made a specialty of handling a nice line of Harness, that we know will give satisfaction to our trade. Our prices, for quality, we know are right. There can be no doubt that from us you can get more for your money than from any other dealer in Harness. Why? Because we do not handle Harness as ness. Why? Because we do not handle harness as a main line; if we only make a few cents off of a set we are satisfied. We buy in large lots, direct from the factory, where we get the best goods at lowest prices. Give us a chance. You will be pleased. Prices: Single Wagon Harness......\$15.00 to \$25.00 Double Wagon Harness....... 20.00 to 32.00

#### WE ALSO HANDLE

| Tick Lined Collars  | \$2.50 | to | 2.75 |
|---------------------|--------|----|------|
| Sweeney Collars     | 3.00   | to | 3.25 |
| All Leather Collars | 2.50   | to | 3.00 |
| Horse Blankets      |        |    |      |
| Whips               | 10     | to | 1.00 |
| Storm Covers, Horse |        |    |      |
| Storm Covers, Wagon |        |    |      |
| Collar Pads         | 2.5    | to | 30c  |

#### A General Line of Stable Supplies.



Collars \$32.00.

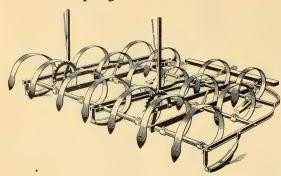
20th Century Patent Cork-Faced High-Draft MULE COLLAR

SOLE AGENTS FOR THE

This is an ALL-LEATHER COLLAR, and will not absord per-spiration and rot out. We guarantee it, if properly fit, not to make sore shoulders.



## Spring Tooth Harrow



PUMPS. Porcelain lined for deep or shallow wells. Our pumps are from the best factories and will give satisfaction. We guarantee them to work easily. Let us furnish you with a pump.

# Disc Harrow

DISC HARROWS. The time is long past when a farmer or market gardener can do without a Disc Harrow. When your ground is weedy and lumpy then is the time when you need and want a Disc Harrow. No machine can get your ground in as good order as this one so quickly., Our Disc Harrows are strong, yet not too heavy; easy on horse and man; saves labor-that means saves money; does the work better than it is possible to do it with a plow and any other harrow-that again means time and labor. A dollar saved is a dollar made. 8 16-in. disc, \$20.00; 10 16-in. disc, \$21.00; 12 16-in. disc. \$24.00. We can furnish 20-in, disc if wanted.

# "II" BAR LEVER STEEL HARROW.

#### So Arranged the Teeth Cannot Track.

This Harrow has a frame of steel, bars of "U" shaped steel, well braced and securely fastened at each end to the frame. This gives the Harrow a double advantage

strength and rigidity, and a guard against catching into trees and stumps. The teeth are of diamond-shape steel. The runners are formed by the curved tooth extension, which are placed so that the Harrow will free itself from trash better and will carry the Harrow more even distance from the ground than any other Harrow on the market. The teeth are held firmly by a welded eye steel bolt through the clip malleable to roller bar, also the end teeth on the roller bars, which locks and holds the frame firmly together. The teeth can be set to any pitch or cut desired. Price, 25-tooth, \$5.75; 50-tooth, \$10.75.

The No. 60 "IRON AGE" Pivot Wheel Cultivator

Packed Weight, 450 pounds.

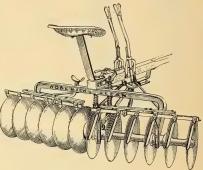
No. 60. Equipped with Spring Pressure Lock-Down and Lever Gang Adjuster, as in cut, \$32.00.

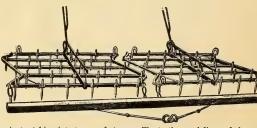
#### PIVOT WHEELS.

This Cultivator is guided by pivoting the wheels, with which method of operation all intelligent farmers are familiar, especially those who have occasion to work a cultivator on hill sides, or



are desirous of economizing space at the end of rows. The wheels can be easily fixed in position by simply dropping a pin in a hole, for the working of the cultivator in fallow ground and for drawing it to and from the field.





# Wood Frame Scotch Harrows

| 25 | tooth | \$5.00 |
|----|-------|--------|
| 30 | tooth | 6.25   |
| 40 | tooth | 8.50   |



# MILBURN FARM WAGONS.

After years of careful observation we are contimed that there is no wagon made that will give
the satisfaction that this wagon will. It is the
lightest draft of any wagon that is made and the
longest lived. It is a pleasure to us to have people come in and say that they have been using a
Milburn for five or ten years and that they have
been more than satisfied. Our sales have been
much greater than our anticipation. Our prices
are low and the wagons we guarantee.

WAGON BOLSTER SPRINGS......\$4.00 to \$7.50

#### TWENTIETH CENTURY MANURE SPREADER.

AS A LABOR AND MATERIAL SAVER this is one of the most economical implements used on a farm. Covering every square inch with finely pulverized manure in one-tenth the time required with shovels and forks.

CHANGE OF FEED. By means of a very ingenious device, worked by means of a foot lever, the amount of manure can be changed instantly to a greater or less quantity.

SAFETY END BOARD. This will not admit of clogging. The Distributor cannot be thrown in gear until the Safety Board is raised. THE REAR AXLE. This is of the most importance. In this is used a 2 1-16 inch axle of the best cold drawn steel. This rear axle must sustain its share of the load, besides driving the mechanism of the Beater device.

| PRICES.  |          |            |          |                              |                               |  |
|----------|----------|------------|----------|------------------------------|-------------------------------|--|
| Size AA, | capacity | 40 bushels | \$120.00 | Drill attachment for leaving | manure in rows, extra\$8.00   |  |
| Size BB, | capacity | 50 bushels | 125.00   | Wind Brake, or Lime Hood,    | for windy weather, extra 5,00 |  |
| Size CC, | capacity | 60 bushels | 130.00   | Whiffletrees Neck Yoke and   | I'wo-horse Evener, free,      |  |

#### Adriance Buckeye Mower.

Our system of gearing has been used by us since 1857. Bevel and spur gear is employed in accordance with the most scientific mechanical usage to secure the greatest durability and the best yearls with the least expenditure of power.

durability and the best results with the least expenditure of power.

UNIQUE AND UNEQUALED. No other mower has gearing assimple or with so long a record of success. Both pinions are large with well formed cogs, durable and efficient

## Milwaukee Mowers.

5000

For years this mower has stood at the head of the list for general work. We cannot say too much for it. Light draft, reliability of work, fewness of repairs, evenness of cut. All combine to make this mower a leader.

WE CARRY REPAIRS for all MOWERS



### Gritco Compressed Air Sprayer No. 14 "B"

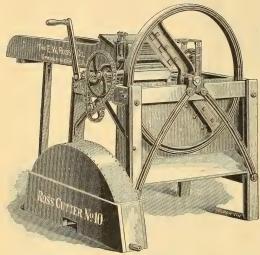
Combined Horse and Hand Power Sprayer, especially designed for spraying potatoes, beans and other field crops.

Single Acting Pump, which developes a very high pressure, and insures a good vapor spray that will supply four or more nozzles evenly. The Pump can be operated by hand without the operator leaving the seat. All

working parts of the pump are brass. All valves are exposed. The power is generated from the axle by a chain drive, which ensures constant and high pressure. The agitator is constant and works automatically. The barrel holds about fifty gallons of solution. The air chamber is large and the frame is made of good material. The wheels are of steel. All our machines are built uniform from Jigs. The machine can be adjusted to any width of row as ordered. The machine is simply constructed, and there are no complicated parts to get out of order or cause trouble. All machines are tested before shipment and guaranteed to do good work. Every machine is furnishipment and guaranteed to do good work.

ished complete with a four-row potato or field attachment (which can be folded to go through narrow passages, and be raised or lowered as desired) but a vineyard or orchard attachment can be ordered. Every machine is supplied with a Pressure Guage, strainer, wench and ofter. In ordering give width of potato rows. Our Special Price, complete, \$68.00.

# Ross Feed Cutter



THE ROSS No. 10. Is the largest size of our Knife-on-Fly-Wheel-Machines. It is well suited for both hand and power purposes. It is by far the best hand cutter of this style that is made.

A 10-inch pulley is furnished without additional charge. It has two 11½-inch knives, which together with extra heavy fly wheel, makes it easy running and large capacity.

The entire machine is substantially built, and will do all the work that could be expected of a Cutter of this size. Furnished with an easy knife adjustment, also vibrating rollers to conform to the quantity of material that is put through the machine. It has, like the others, a discharge spout; as will be seen in the illustration. The main bearings are all babbitted. Adapted for cutting hay, straw, corn fodder, etc. Capacity on corn fodder when operated by power, 1,000 to 1,500 pounds per hour.

Lengths of cut, 1/8, 1/4, 1/2 and 1 inch.

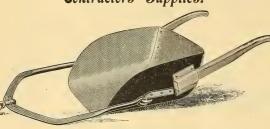
We have also two sizes smaller than the above, No. 6 and No. 8. Catalogue on application.

No. 6, \$13.00; No. 8, \$17.00; No. 10, \$20.00.

NOBBY FEED CUTTER. Simple, durable, handsome, cheap. It has an 11-inch tempered, curved knife, which can be adjusted to take up the wear, thus giving a perfect shear cut at all times. \$2.50.

CORN SHELLER. One of the best Hand Shellers ever offered. It has cob separator with sieve. Capacity, 125 bushels per day. Price, \$5.75 and \$6.25.

# Contractors Supplies.



# Wiard Road or Contractors' Plows.

#### DESCRIPTION.

These Plows are put up with either the strong shoe with sloping front, or a heavy wheel and standard, as shown by cut. When ordering, always specify which is wanted.

The cut illustrates the No. 65 Plow, which is very substantial, and is heavy enough for ordinary road or contractor's work when used with two or four horses.

No. 65 Medium.
Price without wheel 15.00.
Price with wheel 16.00.

A CAST IRON POINT, made from the best quality of charcoal iron, very strong and heavy.

A FORGED CRUCIBLE STEEL POINT. This point is made very heavy, and is strong and durable, and can be forged or drawn by any blacksmith.

In ordering, always specify which style of point is wanted on the plow.

The Shoe or Wheel, as shown separate in cut, can be attached, but is not sent with plow unless ordered.

Rush Brooms, Lanterns with White and Red Globes, Concrete Brooms and Rakes, Pick and Sledge Hammer Handles.

Syracuse Steel Drag Scrapers and Barrows.

Our Scrapers, like our Barrow Trays, are shaped cold from a single sheet of steel, lapped and riveted at the corners. They are uniform in thickness throughout, except at corners, where they are of double thickness.

#### SCRAPERS.

intended for use of single horse 85 "

No. 1. Cap., about 7 cubic ft. of earth 98 lbs. \$5.75
No. 2. Cap., about 5 cubic ft. of earth 90 '' 5.50
No. 3. Cap., about 4 cubic ft. of earth 90 ''

# Fertilizers for the garm

#### HIGH-GRADE ANIMAL FERTILIZERS

Pon't be misled by persons dishonorably adopting the same name for Fertilizers as sold by us and giving cheaper grade of goods. A man who does one dishonorable act will do another—look at the guaranteed analysis and see that you are getting what you pay for.

Names don't make the goods.

The importance of a productive soil can scarcely be estimated. If the whole people prosper for any considerable time, agriculture, the very foundation of material prosperity, must be carried on at a profit. Profitable crops cannot be grown on a thin, por soil. If the land is not fertile it must be made so by fertilizing, or the farmer may be forced to abandon it. It is not enough that the farmer get any pay for his labor and a profit besides if he is thereby impoverishing his farm. He must so farm that he not only gets pay by his labor, but at the same time maintain or increase the fertility of his farm. This can be done if the farmer but understands thoroughly the principles of soil fertility and puts his knowledge into practice.

#### HIGH-GRADE POTATO

We are of the opinion that there are no goods sold that will produce as many large marketable potatoes as this; besides it will make the potatoes white and mealy. Potato growers should not risk a crop without using these high-grade goods. Analysis: 2 per cent. Ammonia; 8 per cent. Phosphoric Acid, and 10 per cent. Sulphate (actual) Potash

#### TEN PER CENT. TRUCKER

It has given our trade the greatest satisfac-tion. It is principally used for very early for very early crops, and has more than paid for itself in the advanced prices received for early vegetables. As a to acco bed fertilizer it is excellent. Analysis: 10 per cent. Ammonia; 5 per cent. Phosphoric Acid, 3 per cent. Potash.

#### SEVEN PER CENT. TRUCKER

Is all right, because every user says so, and one of the best evidences aside from this is that We our sales show increase year by year. We recommend this Fertilizer to all who look forward to early and good crops. Analysis: 7 per cent. Animonia; 6 per cent. Phosphoric Acid, 5 per cent. Potash.

#### GENERAL 2-8-2

A Fertilizer for general uses, that's what its name implies. The demand has been large for just such a Fertilizer. We recommend this grade for most drops. Analysis: 2 per cent. Ammonia; 8 per cent. Phosphoric Acid, 2 per

# THE ARMUIR FERTILIZER WORKS ARMOUR'S GRAIN GROWER FERTILIZER CHICAGO CHARANTEED ANALYSIS. SECULE OF 21% FOR 5 TO 01 INVESTMENT OF PERSONNEL OF THE PERSONNEL OF THE

#### PURE RAW BONE MEAL.

At the outset we say the bone you should buy and use is Armour's because it is pure, finely ground, and of first quality. There is no finely ground, and of first quality. bone on the market today that will compare with it; and if you will give it a trial on your land, we confidently believe you will agree in what we say. Analysis: 4 to 5 per cent. Ammonia; 24 per cent. Phosphoric Acid, 40 to 45 per cent. Bone Phosphate.

#### BOLGIANO'S TRUCKERS' SPECIAL

This goods we have been selling for several years, and our trade has grown on it most wonderfully. We recommend it as a general crop fertilizer. This is made from Animal Tankage and Potash. Those who have used it, swear by it.

#### C. C. C. SPECIAL POTATO FERTILIZER

Persons desiring a first-class, high-grade Potato, Bean and Pea Fertilizer cannot go wrong in the use of these goods. We recommend it; experience is the best teacher, and has taught us that this will do all we claim for it. Analysis: 2½ per cent. Ammonia, 8 per cent. Phosphoric Acid, 6 per cent. Potash Sulphate (actual.)

#### FINE GROUND DRIED FISH

This Fertilizing material is largely used in mixing fertilizers. It contains a large property FINE GROUND DRIED TANKAGE. percentage of Ammonia and is quick in action.

Is used largely as a base in all Animal Fertilizers, and gives quick and fine results. Contains large per centage of Ammonia and Phosphoric Acid.

#### AMMONIA BONE FERTILIZER

This is used largely by the best Truckers for general crops. Analysis: 2 per cent. Ammonia; 9 per cent. Phosphoric Acid, 2 per cent. Potash.

#### BOLGIANO'S POTATO FERTILIZER.

After careful study and testing we have formed a mixture of Fertilizer ingredients that have proven to give most excellent results in the growth of potatoes. Analysis: 3 per cent. Ammonia; 8 per cent. Phosphoric Acid, 5 per cent. Sulphate of Potash.

Fertilizing Chemicals

A great many first-class Gardeners and Farmers have come to see the advantage of the use of chemicals on their grounds and in building up their soils. We have for a number of years made this a special feature of our business, and are prepared to furnish any of the leading sorts in quantity-in original imported packages with guaranteed analysis.

#### NITRATE OF SODA

For very early vegetables, and giving an early start to grass or grain there is nothing equal to it. Being almost pure Nitrogen it does its work quickly and certainly.

#### SULPHATE AND MURIATE OF POTASH.

All soils after being in cultivation for some years need Potash in some form. It gives strength and vigor to plant life, and gives body and the dark green color that indicates the necessary health to good crops.

#### KAINIT IS A POTASH SALT

And is largely used in mixed fertilizers, and also for top dressing of Asparagus, where a Potash Salt is needed.

#### SOUTH CAROLINA ROCK.

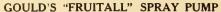
Is used for the Phosphoric Acid that it contains, and is valuable in mixing with other goods.

# Spray Gumps and Supplies.

#### GOULD'S "POMONA" SPRAY PUMP

With Agitator. All Working Parts Bronze.

No leather packing. Valves are brass; easily accessible; wing guided on leveled seats, ground to fit. Air chamber steel. Lever long and powerful, with adjustable stroke, 3, 4, or 5-inch. Solid brass plunger, machine-turned, fitting gland accurately. Pump is held securely by adjustable clamp plate, made to fit either end or side of barrel, and by a small anchor located at bottom of barrel. The mechanical agitator is operated by stroke of the handle. Directions sent with each pump.



With Agitator. All Working Parts Bronze.

Fig. 1188. "Fruitall" Spray Pump is made on the same general lines as our famous "Pomona." It is, however, lighter and of smaller capacity. All working parts, including plunger, gland, valves, valve seats and strainer are of bronze. Regularly fitted with wing agitator, similar to one used on "Pomona," and which has proven to be the best type. Pump is held in barrel by anchor at bottom and adjustable clamp at top, fitting over end of stave, Not made for side of barrel. We will supply barrel and mount pump in the same for \$2.00 net extra.



Figure 1188.

#### Fruitall Spray Pump.

Gould's Brass Bucket Pump Fig. 1129. Equipment, &c; with 3 ft., 3/8 - inch. discharge hose and 'Seneca' Spray Nozzle. Price \$3.75

Figure 1100.

Pomona Spray Pump.

| POMONA SPRAY PUMP.          | 1  | PLUNGER.   |                                 | RETAIL        |
|-----------------------------|--|--|---------------------------------|---------------|
| POWIONA SPRAT FOME.         | Dia.   | Stroke.  | Double Dis.                     | PRICE         |
| PUMP ONLY<br>With Agitator  | . 2½ inch.   | 3, 4 or 5-inch<br>Adjustable                           | ½-inch hose.<br>¾-inch pipe.    | \$14.50       |
| OUTFIT C FOR<br>SINGLE LEAD | Figure 1100. S<br>½-inch discharge<br>Spray Nozzle; wi<br>Barrel extra | pray pump with o<br>hose with "Seneca"<br>thout barrel | ne lead 15 ft,<br>(or Vermorel) | 17.50<br>2.00 |
| FIGURE 1188.                | FRUITAL  | L PUMPS, EQUIPM  | IENT, ETC.                      |               |

PLUNGER: RETAIL, Discharge. Dia Stroke PUMP With Agitator and Hose Coupling 2-inch, \$9.50 4-inch Figure 1188. Spray Pump with Agitator and one lead 15 feet, ½-inch discharge hose with "Mistry" or "Seneca" Spray Nozzles Barrel extra OUTFIT C With One Lead of Hose and Nozzle. 12.00



#### THE BRANDT SPRAYER.

This is the first and only knapsack compressed air sprayer on the market that gives an even and uniform spray. The trouble with all compressed air sprayers hitherto offered has been the necessity of pumping them ahead. This makes the pressure too high at the beginning and too low at the end. The result is an uneven discharge. In the "Brandt" the pumping is uone during the progress of the work, this filling the tank with pressure as the ables the operator to spray with one-half liquid is discharged. About one stroke of the labor the ordinary sprayer requires, the pump for each 15 to 25 hills of potatoes. Throws a fine mist and can be used to trol and is the same at all times. reparalless is done during the progress of the work, trol and is the same at all times, regardless advantage in applying insecticides, etc. of the amount of solution contained in the tank. Prices: Galvanized Tank, \$5.00; One-quart size. Galvanized Tank, each, with shut-off nozzle, \$5.50. Brass Tank, \$1.00; Brass Tank, each, \$1.75. \$6.00; with shut-off nozzle, \$6.50.



#### PNEUMATIC SPRAYER.

Compressed air hand sprayer. En-





# Insect Destroyers, Etc.

#### ARSENATE OF LEAD.

This is a very popular remedy for use against all testing insects that attack foliage and fruit trees. It does not wash off or will it injure, in any way, the foliage. Use two or three pounds to fifty gallons water. I lb. 25c.; 5 lbs., \$1.00; 10 lbs., \$1.80; 25 lbs., \$3.75.

#### BORDEAUX MIXTURE.-Liquid.

The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. One gallon will make 50 gallons [quid. 1 quart 40c.; 1 gallon, \$4.50.

#### Flowers of Sulphur.

Per 1b., 10c.; 10 lbs., 75c.; 25 lbs., \$1.50. Lime, Sulphur and Salt.

The best remedy for San Jose scale. One gallon makes ten. Also one of the best Summer sprays, as it is an excellent fungicide. When used dilute with 20 to 30 parts water. Per quart can, 40c; 1 gallon, \$1.00; 5 gallon can, \$4.50; barrel, 50 gallons, 75c. per gallon.

#### Hellebore Powdered White.

Less poisonous than Paris Green and safer to use when fruit is nearly ripe. Per lb., 25c.; by mail, 40c.

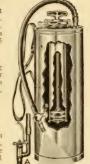
Kerosene Emulsion. One of the best insecticides for all soft bodied sucking insects feeding openly so as to be within reach of actual contact, such as plant lice, fleas, beetles, aphis, green fly. mealy bug, also for insects of fruit trees, including San Jose scale. Per quart can, 40c.; 1 gallon, \$1.00; 5 gallon can, \$4.00.

Slug Shot, Hammond's. Guaranteed to destroy potato bugs and those on tomato and egg plants, currant worms. cabbage lice and worms. Price, 1 lb. carton, 15c.; 5 lbs., 25c.; 25 to 50 lbs., at 4½ per lb.; keg of 125 lbs., net, \$5.00; barrel in bulk, 250 lbs., \$9.35.

Paris Green. A poissonous insecticide in powdered form, for insects which chew. When applied as a powder use one part Paris Green to 100 parts plaster or flour. As a liquid one pound Paris Green in 150 to 300 gallons water. If used on fruit trees add one pound quicklime; ½ lb., 10c.; ½ lb., 20c. per lb. 30c.

Tobacco Dust. The most economical form to use tobacco as an insecticide; fatal to green and black fly and similar garden pests, by simply dusting over the plants. If dug around the roots will keep away all pests below ground and insure health to the plants. IOc. per lb.; if by mail, 15c, extra.

Whale Oil Soap. Dissolved in water makes an excellent spray for scale on paims, etc. ½ lb. package, 15c.; 1 lb. package, 25c.; postage, 16c. per lb.



PATENTED.

#### THE AUTO SPRAY.

Fight to ten strokes of the plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. The "Auto Spray" has been improved by the addition of the "Auto Pop" shown in illustration. Briefly described the "Auto Pop" is an automatic valve which is closed by the air pressure used to operate the "Auto Spray." In operation a lever is moved by simply closing the hand, thus opening the valve and allowing an instantaneous discharge of spray. Price, galvanized iron reservoir. \$4.25; with Auto Pop, \$5.25; solid brass reservoir. \$6.00; with Auto Pop, \$7.00. Extension rods, 2 foot lengths 45c. Two row attachment, \$1.50.

#### Bon Arbor Fertilizer.

Soluble Plant Life.

Nitrogen, 16 to 18 per cent;
Phosphoric Acid, 6 to 7 per cent
Potash, 4 to 5 per cent. For
house, garden and green house
plants, it has no equal as a stimulant and plant starter. Price, ½ bl.,
20c.; 1 lb. 30c.; 5 lbs. \$1.25; 100
lbs. \$20.00.





### RUBBER HOSE.

Hummer Rubber Hose, 25 and 50 feet lengths, 10c. per ft.
Tiger Rubber Hose, 25 and 50 feet lengths, 13c. ...
Boston Terrier Rubber Hose, 25 and 50 ft. lengths, 14c. ...
Daudy Rubber Hose, 25 and 50 feet lengths, 14c. ...



#### BUG DEATH.

Just, the thing to kill them, should be do 1 pound, 15c. 3 pounds, 35c. ticulars on a 5 pounds, 50c. 12½ pounds, \$1 25 lbs., 75c,

# Grafting Wax.

Used for grafting trees and other plants. Price, ½ pound, 10c,; ½ pound, 15c.; 1 pound 25c.

## Sulphate of Iron.

A remedy for weeds on lawns for which it is claimed that it will kill dandelions without injuring the grass. To be successful, liquid should be applied with a fine spray. The lawn should be thoroughly watered and spraying should be done on bright sunny day. Full particulars on application. 5 lbs., 25:; 10 lbs., 40c.; 25 lbs., 75c,



# MOLE TRAP, 65c. Each.

The mole causes great loss and annoyance to the growers and market gardeners. One Mole can cause the loss of an entire seed bed in a few hours. Our Mole Trap will catch and destroy them. We guarantee them to\_work satisfactory.



| No. B Incubator                | \$15.00 |
|--------------------------------|---------|
| No. 0 Incubator. 80 Eggs       | 16.00   |
| No. 1 Incubator, 150 Eggs      | 22.00   |
| No. 2 Incubator, 250 Eggs      | 31,00   |
| No. 3 Incubator, 360 Eggs      | 37.00   |
| No. 4 Incubator, 324 Duck Eggs | 43.00   |

### Dry Bone and Shell Mills.



This mill is made for grinding dry bones, shells, grain and many other substances for poultry. It can also be furnished with iron legs if desired.

Price, complete as shown in cut, \$4.50; with iron legs, \$6.50.

# Poultry Jupplies.

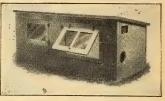
#### Model Incubators and Brooders

have won in the keenest competition to which artificial hatchers and rearers can be put. They are the successful poul-trymen's favorite—the equipment they rely on for financial success.

The Model has more friends among all classes of poultrymen than all other makes combined. This is because the fundamental principle of construction is right, and every Incubator and Brooder sold carries success with it.

The nice balance between the heating and ventilating insures a normal atmospheric condition. No other Incubator has quite the same normal hatching qualities as the Model.

The Model Corrugated Leaf Thermostat furn-ishes the Model Incubators with the simplest and most accurate heat control in existence. There is no worry and sitting up nights with this regulator—strong, sensitive and positive, it is ever on guard, controlling the temperature to the fraction of a degree. This splendid Thermostat can only be obtained in the Model.



| Model B Brooder   | \$12.00 |
|---|---------|
| Model Colony Brooder, 100 Chicks                                      | 15.00   |
| Double Indoor Brooder, 160 Chicks<br>Single Indoor Brooder, 80 Chicks |         |

"Banner" Root Cutters.

"Banner" Root Cutters.

The principal reason why eggs are more numerous, and consequently much cheaper, in the summer time is that the hens have green food, sprigs of green food, sprigs of green clover, young and tender shoots of grass, white and succulent rootlets, etc., each of them chock full of egg-making material. In the dead of winter, when everything is covered with snow, and when all the nourishment is frozen out of the summer greenness; when the hens are confined to small and often untidy quarters some fresh green thing to eat, they cannot reasonably be expected to lay many eggs. To supply this want, give them cut roots.

No. 7, Price, \$5.

The Crown Green Bone Cutter Mounted on iron legs, \$8.00; not mounted \$9.00.





Don't

Worry!

Conkey

Will Cure

Me.

Lee's Insect Powder. This is the best and least expensive Insect Powder in the world. We recommend Lee's Insect Powder especially for young chicks, setting hens, house plants, and garden vegetables. Price, 25 cents; by mail postpaid, 40 cents.

Germozone. A little Germozone in the drinking water will positively cure and prevent bowel trouble of any kind, except that which is caused by lice, improper food, etc. The cause must be removed if a permanent cure is to be expected.

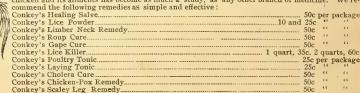
food, etc. The cause must be removed the period of the per

pheric air, which hovers about the bodies of the fowls or animals while they sleep, penetratrating the hair or feathers and killing all insects concealed therein. Price, 1 quart can, 35 cents; ½ gallon, 60 cents; 1 gallon, \$1.00; 5 gallons, \$4.00.



#### CONKEY'S CHICKEN REMEDIES.

We who have been raised in the country, have always had trouble with chickens and chicks. We had a few simple mixtures that we gave to sick chickens, but the number we lost was very great and discouraging. Now, poultry raising has become as much a science, and the study of chicken and its ailments has become as much a study, as any other branch of medicine. We recommend the following remedies as simple and effective:





Good Luck Scratch Feed

Standard Hen Food

For every day in the year, Made from a variety of sound, sweet grains and seeds (including wheat, corn, barley, kaffir, milo maze, sunflower seeds, etc. properly balanced to keep hens in perfect physical and laying condition. Thoroughly cleaned so that there is no waste, no burnt or smutty grain, NO GRIT OR SHELLS.

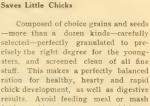
Why use only one kind of grain which costs almost as much and does not bring results. A well-fed hen lays eggs and a poorly fed hen does not. One costs as much to keep as the other; one is a producer, the other a consumer. Which are yours? Hens pay if properly fed



Jim Dandy Baby Chick

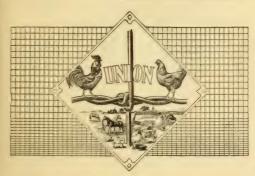


Saves Little Chicks



stuff. This makes a perfectly balanced ration for healthy, hearty and rapid chick development, as well as digestive results. Avoid feeding meal or mash foods or table scraps to young chickens. In using Bolgiano's Baby Chick Feed according to directions, you will never lose a chick from feeding cause. NO GRIT.

DRIED BLOOD MEAL, MEAT MEAL, KAFFIR CORN, CHICK FOOD, PRATT'S POULTRY FOOD, BEEF SCRAP, GROUND OYSTER SHELLS, CRUSHED BONE, MICA GRIT.



### Union Lock Poultry Fence.

The horizontal lines of this fence are all composed of No. 20 galvanized steel wires twisted together. Beginning at the bottom, the first seven cables are 11/4 inches apart, the next three cables are 11/2 inches apart, then six cables 2 inches apart, and all above that 4 inches apart. This gives a mesh of 1½x3 inches at the bottom; where fowls can only reach when on the wing, the mesh is 3x4 inches. The pickets are No. 19 galvanized steel wires and are three inches apart. On account of the pickets being at right angles to the cables this tance will fix any new new parts. tence will fit any unevenness of the ground without cutting.

#### PRICE LIST.

| 10 | rod rolls, | 165 | feet long, | 24 | inches wide | \$3,00 |
|----|------------|-----|------------|----|-------------|--------|
| 10 | 1.6        | 165 | "          | 36 |             | 3.50   |
| 10 | 4.5        | 165 | 6.6        | 48 | 4.4         | 4.15   |
| 10 | 6.6        | 165 | 6.6        | 60 | 4.6         | 4.75   |
| 10 | 6.6        | 165 | 6.6        | 72 | 6.6         | 5.50   |

In comparing prices with ordinary poultry netting, remember these bales are 15 feet longer.

TWO-INCH POULTRY NETTING. For making poultry yards. This wire we offer is the durable No. 19 twist two-inch mesh, thoroughly galvanized after weaving. Sold in bales of 150 running feet, in widths of 1, 2, 3, 4, 5 and 6 feet. Prices on application.

GALVANIZED STEEL BARBED FENCING WIRE. Main strands, Nos. 12-12½ guage; steel regular hog and cattle wire. CABLE OR TWISTED WIRE. Made of two strands of No. 121/2 gauge steel wire. At bottom market prices.



## LAWN ROLLERS.

Too much importance cannot be placed in the use of ROLLERS ON LAWNS. In the spring after the winter has spued up the grass and made the lawn uneven, by rolling you press the roots again into the soil and give them a better chance to take hold and prevents the grass from dying out in spots. The Golf Clubs, the world over, use a roller on their greens from early spring to late fall.

| Number. | Diameter. | Length. | Sections. | Weight. | Price. |
|---------|-----------|---------|-----------|---------|--------|
| 301     | 15 in.    | 15      | 2         | 150     | \$6.75 |
| 303     | 20 in.    | 16      | 2         | 225     | 9.50   |
| 304     | 20 in.    | 20      | 2         | 250     | 10.50  |
| 307     | 20 in.    | 24      | 2         | 300     | 12.50  |

# Shovels, Spades, Forks, Hoes, Etc.

# The De Laval Separator

—is recognized as the best cream separator on the market. We are willing to make a test along side of any other and sell on the guarantee that it will do better and cleaner work than any other.

PRICES FROM

\$40.00 TO \$50.00

AND UP

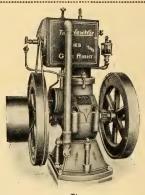
PRICES FOR

**ENGINES \$100.00** 

AND UP







New Way Gasoline Engine

#### ---THE----

# New Way Gasoline Engine

After most careful investigation, we took on the NEW WAY ENGINE. Our reasons for doing so are these: First—It is so simple that anyone can operate it. Second—That it has the fewest number of parts to get out of order. Third—It is always ready and easily operated. Fourth—It requires no water. Fifth—It is Air Cooled like a \$10.000 auto. Sixth—It uses Less Gasoline than any other. Seventh—It develops the Horse-Power indicated. Eighth—When once sold it does not require an expert to go after it every few days. Ninth—Because it was the best and we would be willing to guarantee that to be the for guarantee that to be the fact.

# Time Is Money-Labor Costs Money





# F. W. Bolgiano's & Company's Shady Nook Lawn Grass

It Never Fails to Give Satisfaction.





Package 10c.

One Pound 25c.

25 Pounds \$4.50

THE ONLY GRASS SEED THAT WILL GROW IN SHADY PLACES. More than 20 years of unremitting toil has been rewarded with a success in the SHADY NOOK LAWN GRASS SEED. Not until the Spring of 1905, did we succeed in accomplishing that for which we set out. Time and again we thought we had, but only to realize that failure was our portion. Now we guarantee that our SHADY NOOK will give that FINE VELVET CARPET of GRASS that we so much enjoy seeing. The SHADY SIDE of the STREET and under the OLD OAK TREE, in fact, everywhere that the sun does not strike more than a few minutes each day, those are the places that we want to make pretty for you. Others will sell you SHADY NOOK LAWN GRASS SEED, but don't be deceived; there is none that is as well suited and as thoroughly tested as is ours. Ours stands in a class by itself. They can't produce it, they do not know how. Why longer continue with grass seeds that are sure t fail? Look at the photograph, does it not make you want your lawn to be just as pretty?

# Coldwell's Suburban Lawn Mower

This lawn mower is made to meet the demand for a first class ball bearing Into sawh flower is made to meet the definition for in first class sail bearing machine which can be pareclassed at a first within the first class sail bearing machine which can be pareclassed. The driving wheels are 8 inches in diameter and the revolving cutter has four blades, which insures fineness and eventues of cut. It has sliding pawl ratchets and the adjustment of both bearings and bottom knife are the simplest and most effective ever made. One screw only is required to adjust the bearings, by



#### Coldwell's Imperial Easiest Running Lawn Mower Made

Easiest Running Lawn Mower Made
THE IMPERIAL, is one of our best Mowers, the principal feature being that the knife bar is securely bolted to the sides, thus insuring a perfectly rigid frame. The knives are adjusted by means of our patent hanger, and a locking screw holds them securely in place. This hanger is so constructed that all wear can be taken up in the bearings. The triple-pawl ratchet is the simplest and most durable on the market. The gears will outwart those of any other Mower, as they are stationary when the XIII is a surface of the control of the property of the control of the control



## Coldwell's Regal Mower

There has been a demand for a five knife Lawn Mower one that will leave the lawn perfectly smooth and even. In this machine we have one.

| 5-10-line| | 5-10-lin

## The Cadet Lawn Mower

This is a good Lawn Mower to sell at a medium low price, and give the pur-This is a good Lawn mower to sen at a medium now price, and give purchaser full value for his money. It has brass bushings and the same retachets and adjustments that are used on many of the high grade Mowers. The giens are fine cut, and it is in every respect what is needed at the present inter, vize, a mower that will do good service and at a cost but little higher than the poor trash that is put out so freely.

| 12-înch |  | \$2  | 50  |  |  |  |  |
|---------|--|------|-----|--|--|--|--|
| 14-inch |  | . 2  | .75 |  |  |  |  |
| 16-inch |  | . 3  | .00 |  |  |  |  |
| 18-inch |  | . 3. | .50 |  |  |  |  |

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This Grass Seed has helped make Washington the beautiful city that it is. Planted Capitol Park Lawn Grass Seed. in front of the New District Building the last fall, our seeds produced a lawn in 28 days from day of planting the seed. 1 Pound 25c; 5 Pounds, \$1.00; 25 Pounds, \$4.50. Chevy Chase Golf Club uses our Grass Seeds.

### Grass Seeds For All Lawn

Price, 10 Cents per Package; Half Pound, 15 Cents; 1 Pound, 25 Cents.



#### "Eureka" 9otate **Glanters** FEATURES:

Lightest draft. Wheels higher than other makes. Wide tire. Under perfect control of driver. Does

not require two men.

Seed pickers in plain view. No guessing

about accuracy. Covering discs close to plow, insuring proper covering on side hills and uneven

ground. One lever puts machine in and out of gear and raises and lowers plow, disc and marker.

Pickers work at sides of box, causing proper agitation of seed and more accurate planting than other styles. Pickers do not squeeze or bruise the seed.

Quick and easy adjustment to change Click and easy adjustment to change the distance of dropping seed. "Eureka" planters are sold with and without fertilizer attachment.

No fertilizer comes in contact with the potato seed. "Eureka" Potato Planters have been

manufactured for eleven years.

